

Arnold Arboretum Library

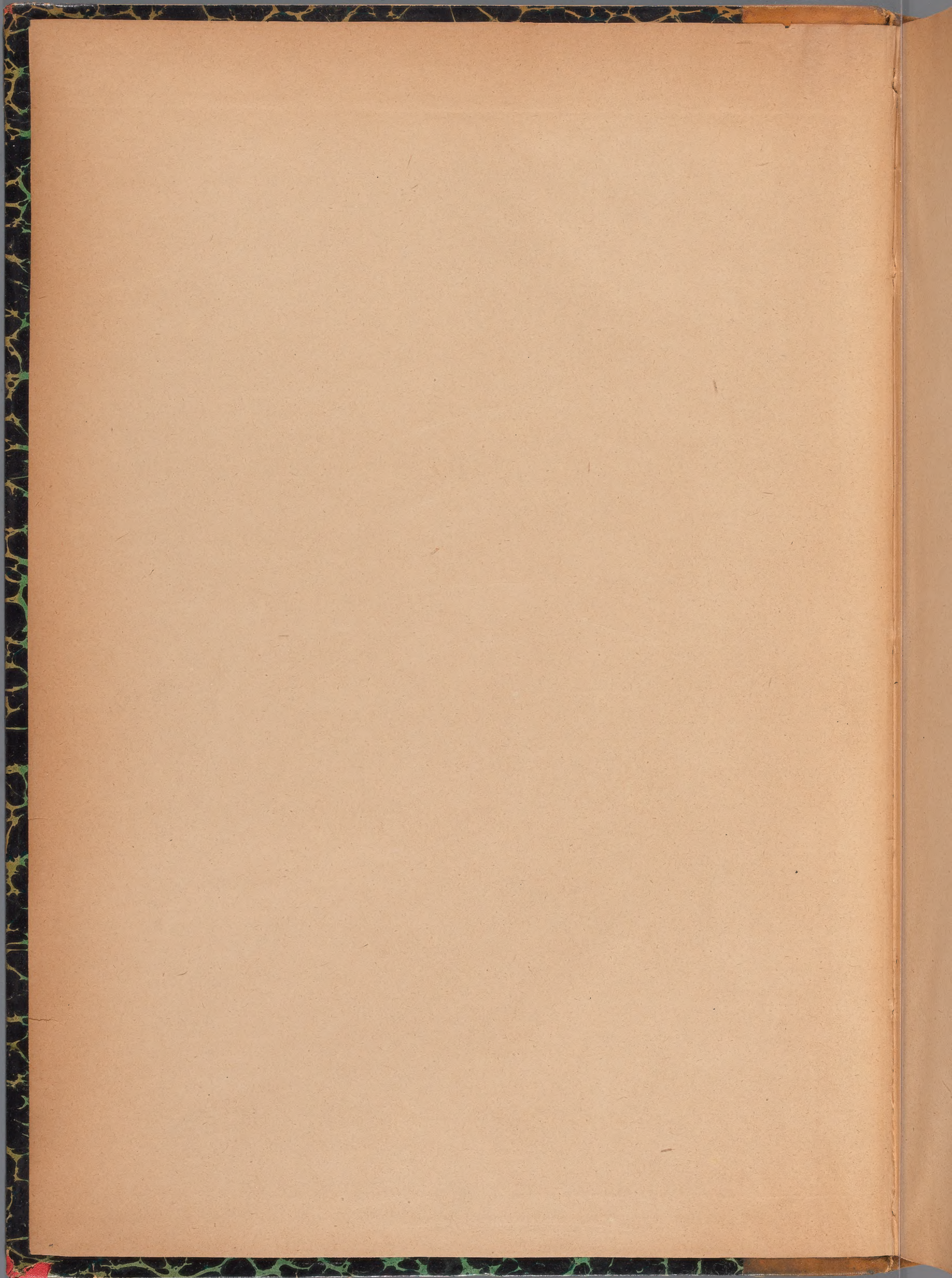
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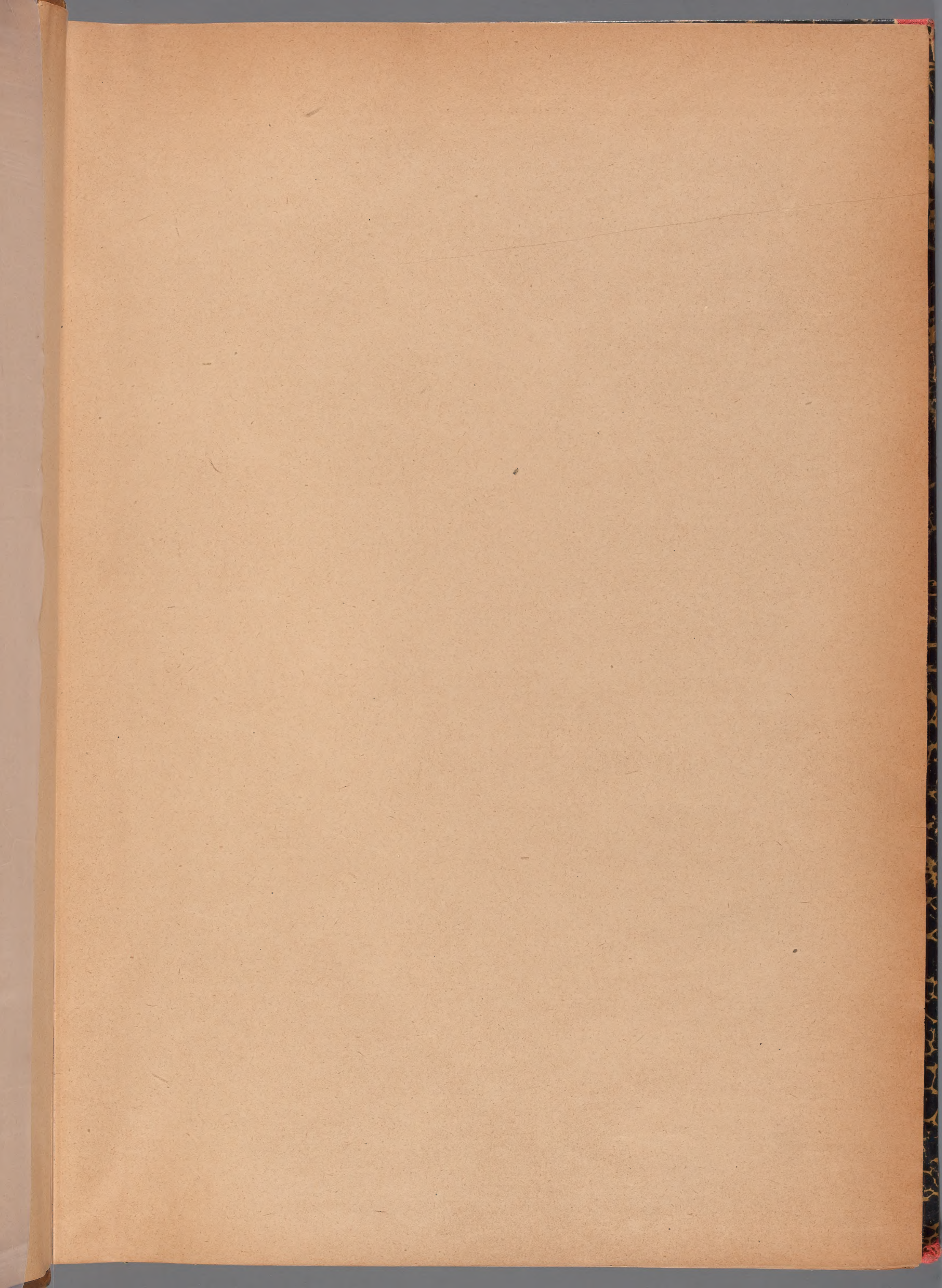


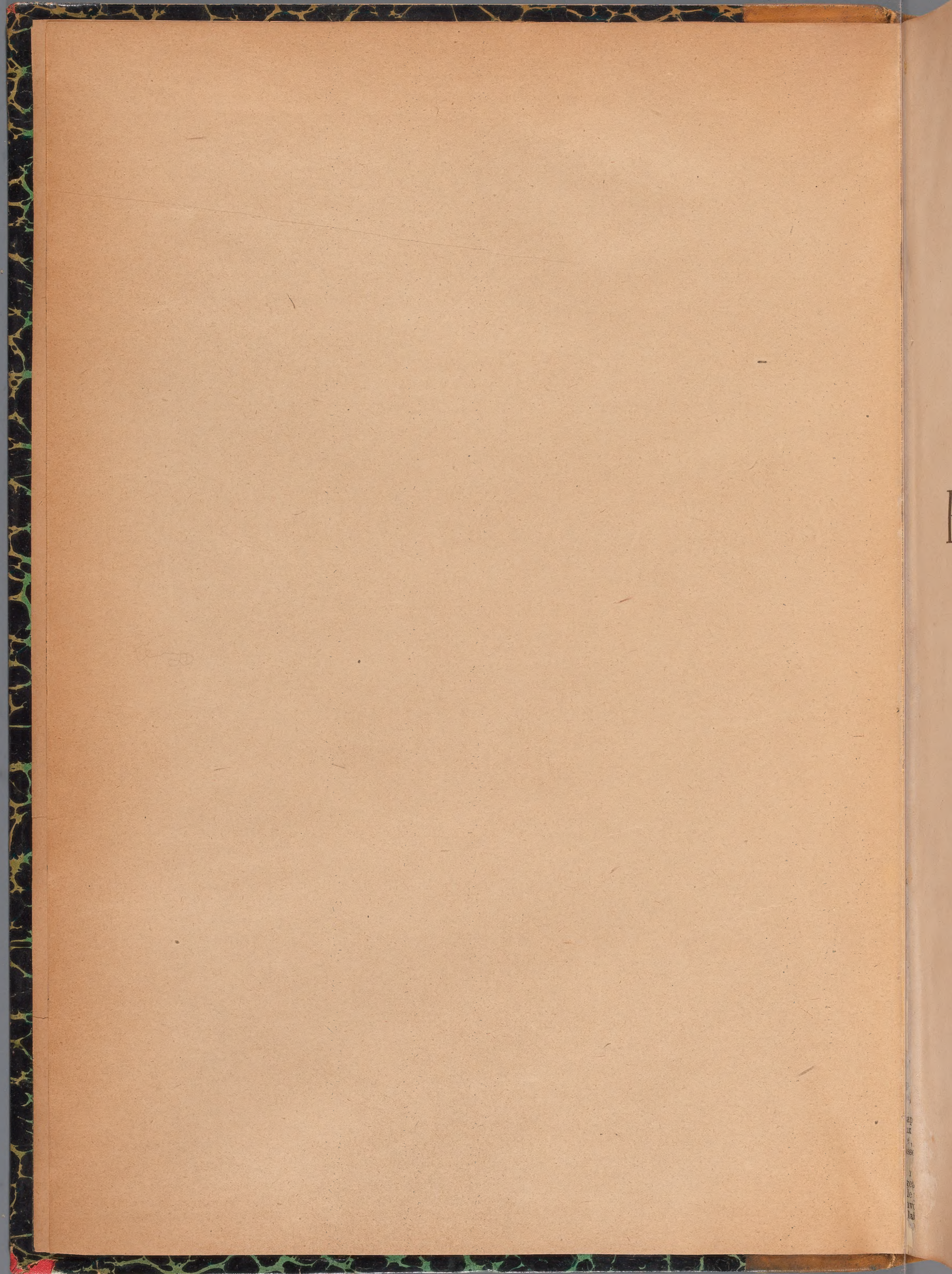
THE GIFT OF
FRANCIS SKINNER
OF DEDHAM
IN MEMORY OF
FRANCIS SKINNER
(H. C. 1862)

Received Jan. 1910.









PROCÉDÉ DE REPRODUCTION DIT PHYTOXYGRAPHIQUE.

HERBIER
DE LA
FLORE FRANÇAISE

PAR

M. L. CUSIN

AIDE-NATURALISTE AU JARDIN BOTANIQUE DE LYON.

Publié sous le patronage du Service du Parc et des Jardins de la ville de Lyon.

LYON

1874

ARNOLD ARBORETUM
HARVARD UNIVERSITY

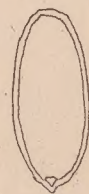
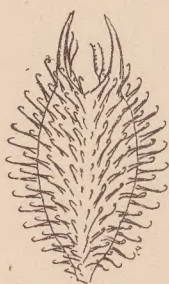
Fleur
étamine
involucre
dépour

1^{re} GEN
2^e GEN

HARVARD UNIVERSITY
ARNOLD ARBORETUM

67° Famille. — AMBROSIACÉES.

Fleurs unisexuées. Fleurs mâles nombreuses, en capitules; corolle régulière, gamopétale, à 5 dents; étamines 5, à filets libres ou soudés. Fleurs femelles solitaires ou géminées, renfermées dans un involucre gamophylle; corolle et étamines nulles. Capitule adhérent au calice, uniloculaire; akènes dépourvus d'aigrette, renfermés dans péricline induré; embryon droit, dressé; albumen nul.

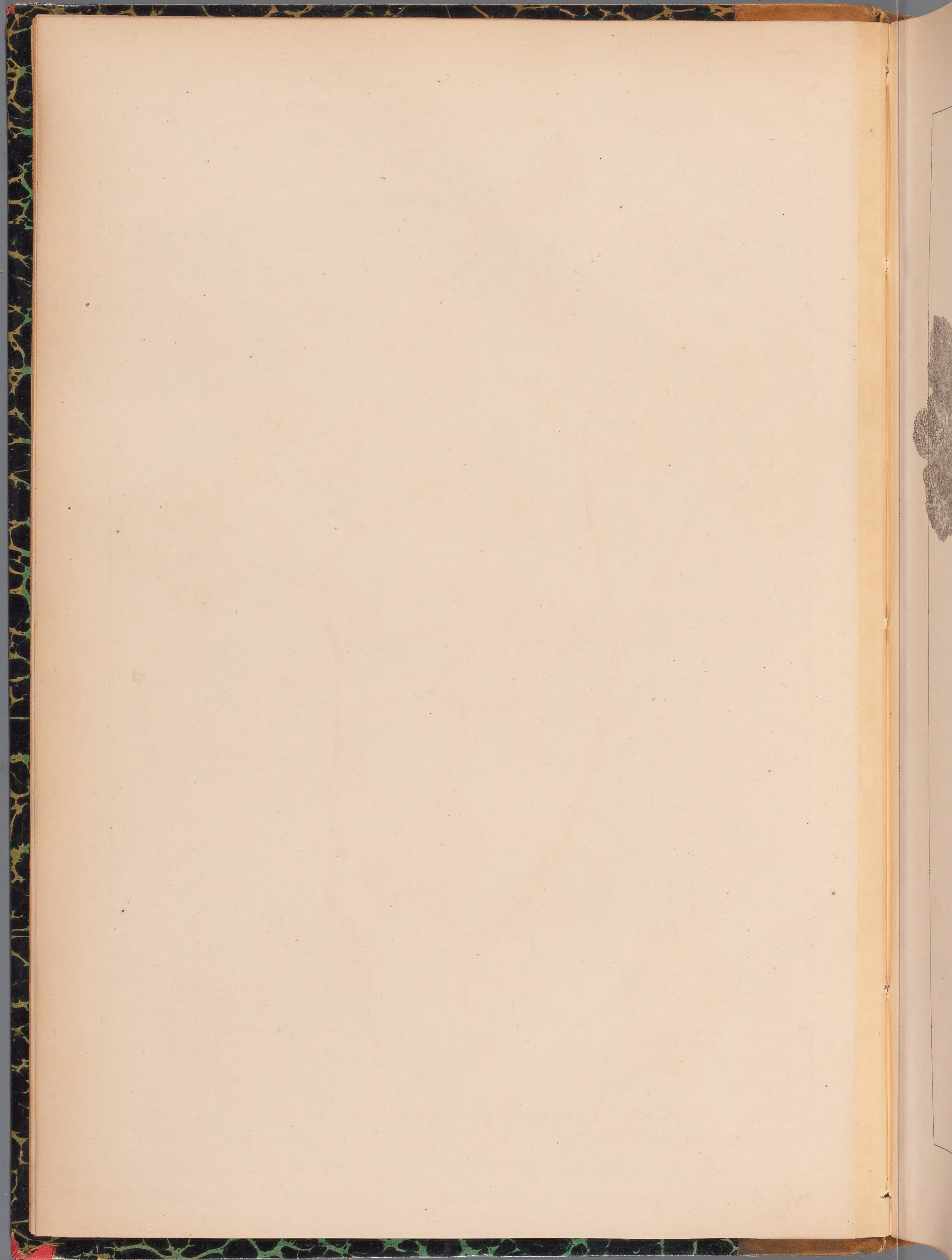


1^{er} GENRE. — *Xanthium* Tourn.

<i>X. strumarium</i> L.....	pl. 1.		<i>X. italicum</i> Morett.....	3.
<i>X. macrocarpum</i> D. C.....	2.		<i>X. spinosum</i> L.....	4.

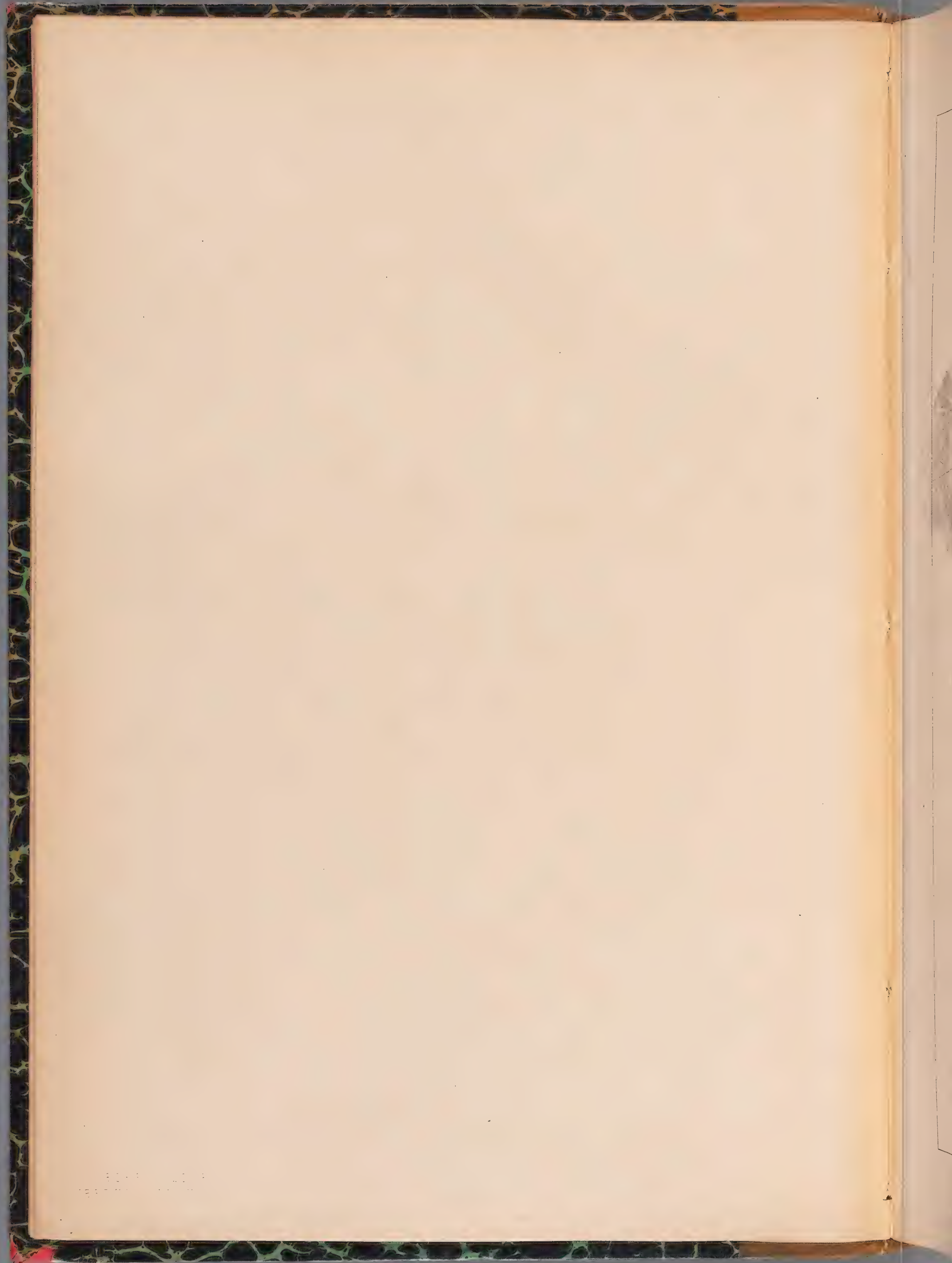
2^e GENRE. — *Ambrosia* Tourn.

<i>A. tenuifolia</i> Spr.....	5.
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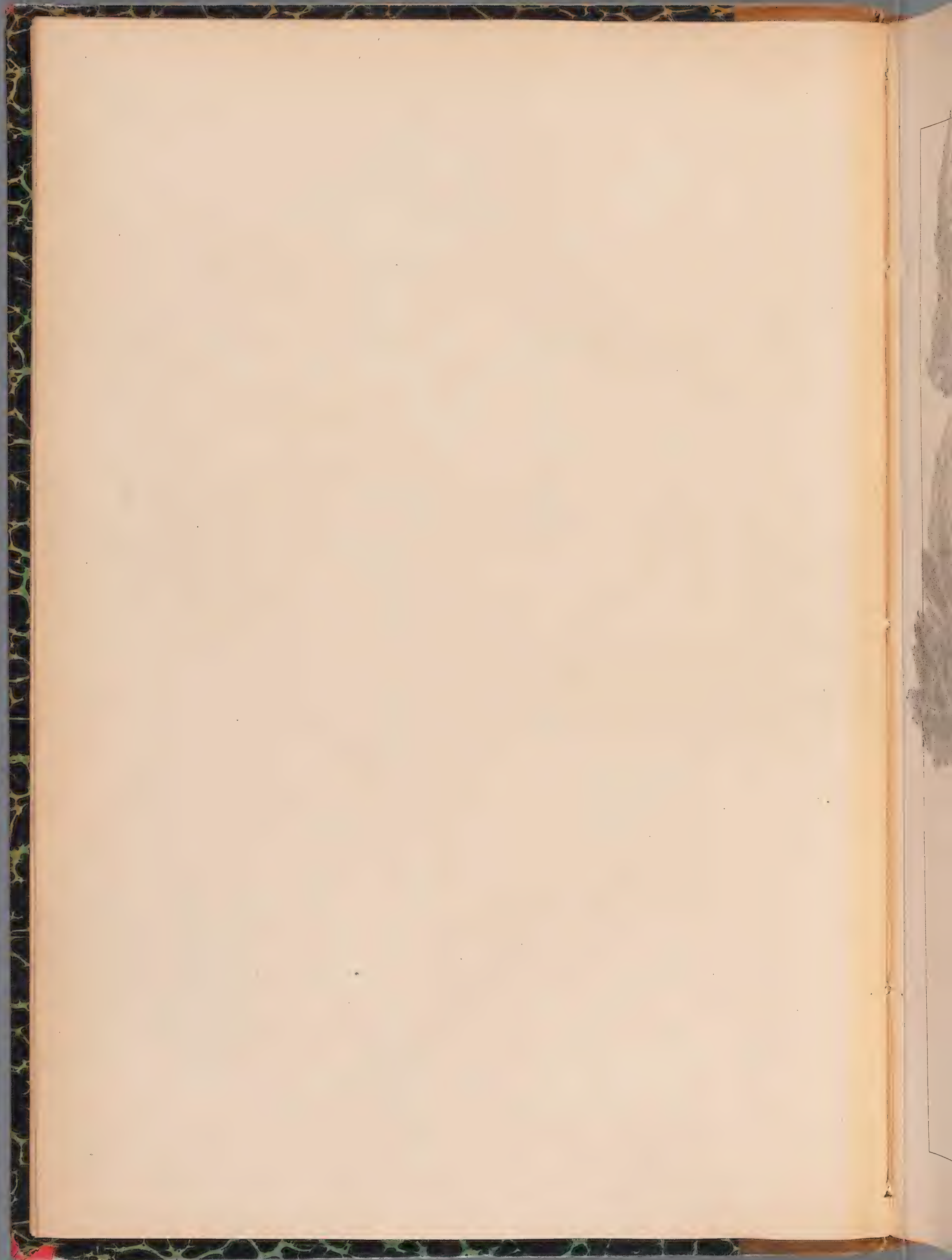


XANTHIUM STRUMARIUM. L. ④



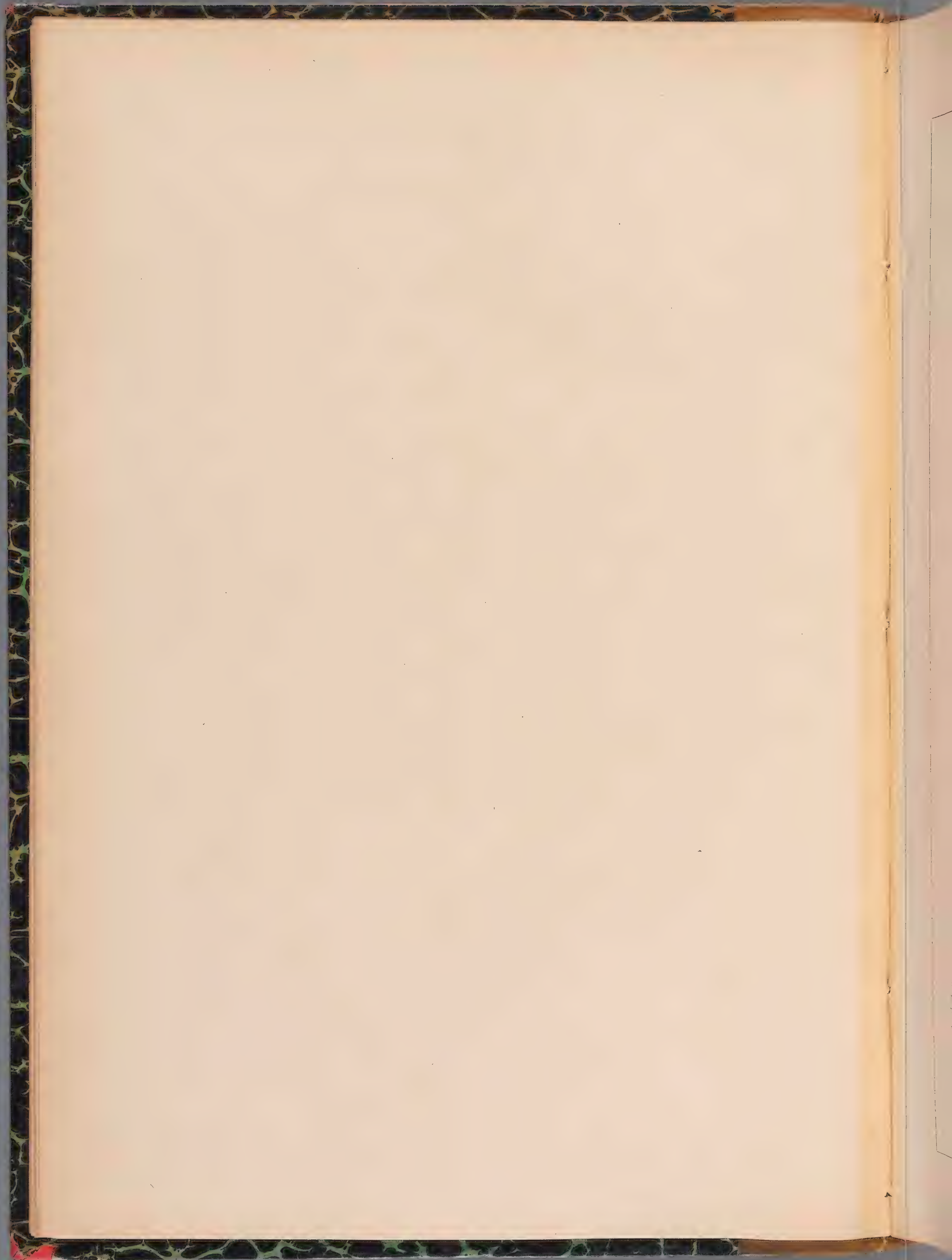


X. MACROCARPUM. D. C. ④



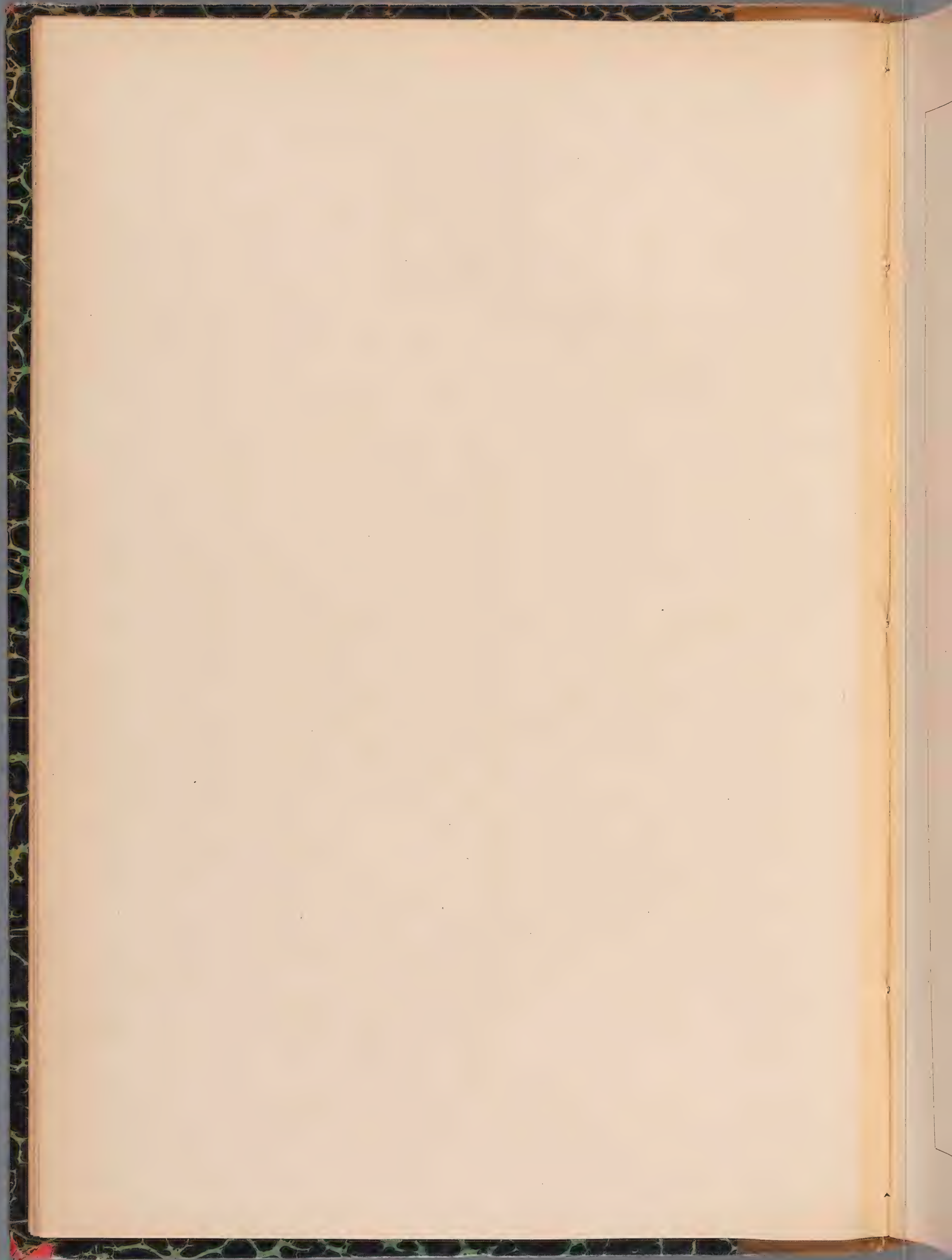


X. ITALICUM . MORETTI . ①





X. SPINOSUM. L. ④





AMBROSIA TENUIFOLIA. SPR. 7

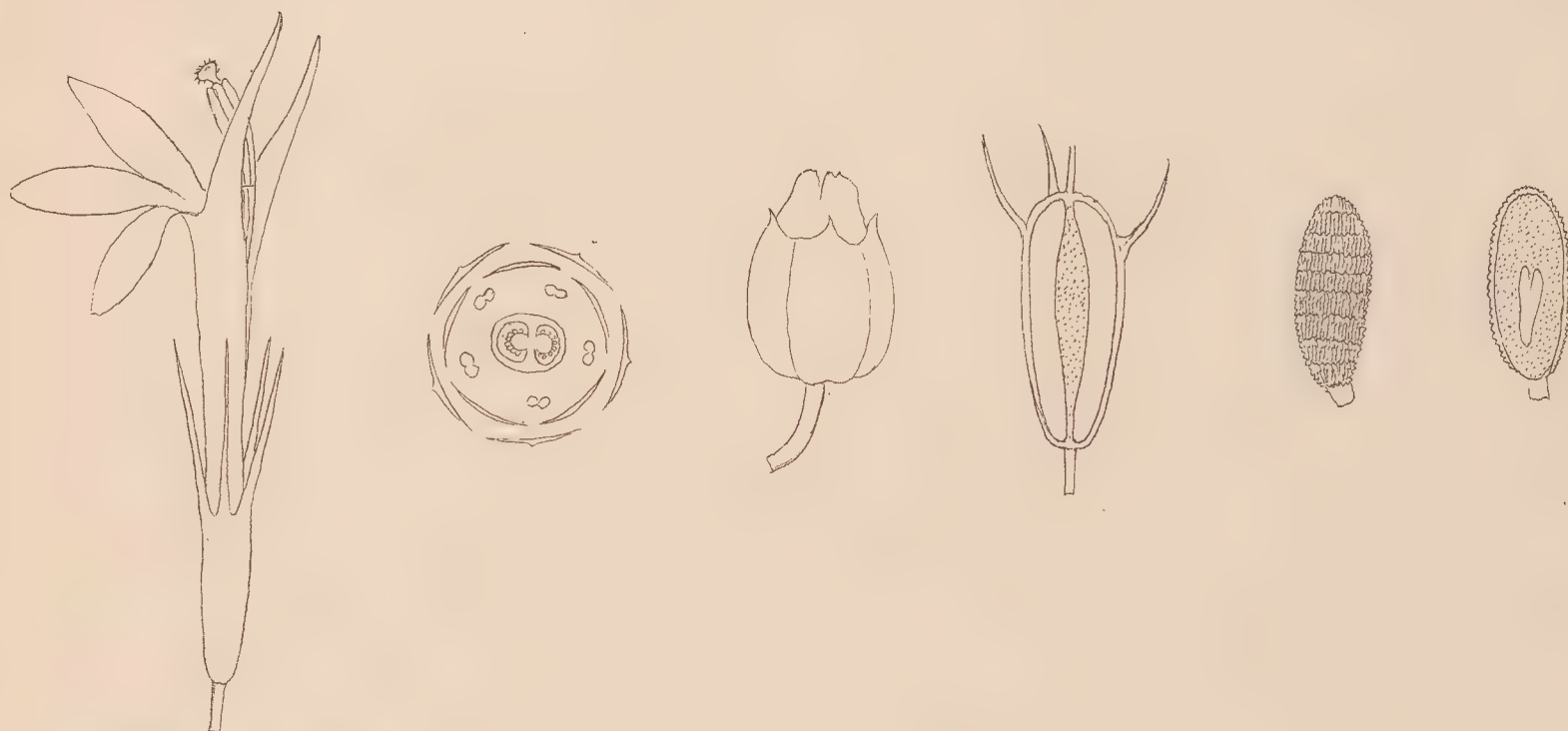
Fleurs
Corolle
Etamine
née par

1^{re} GEN

2^{de} GEN

68^e Famille. — LOBÉLIACÉES.

Fleurs hermaphrodites, irrégulières. Calice à 5 sépales en tube, adhérent au capitel à la base. Corolle gamopétale, persistante, insérée au sommet du tube calicinal, à limbe 5-fide, bilabié ou unilabié. Etamines 5, unies en tube, insérées au sommet du tube calicinal. Capitel devenant une capsule couronnée par les dents du calice, à 2-3 loges polyspermes. Embryon droit dans un albumen charnu.

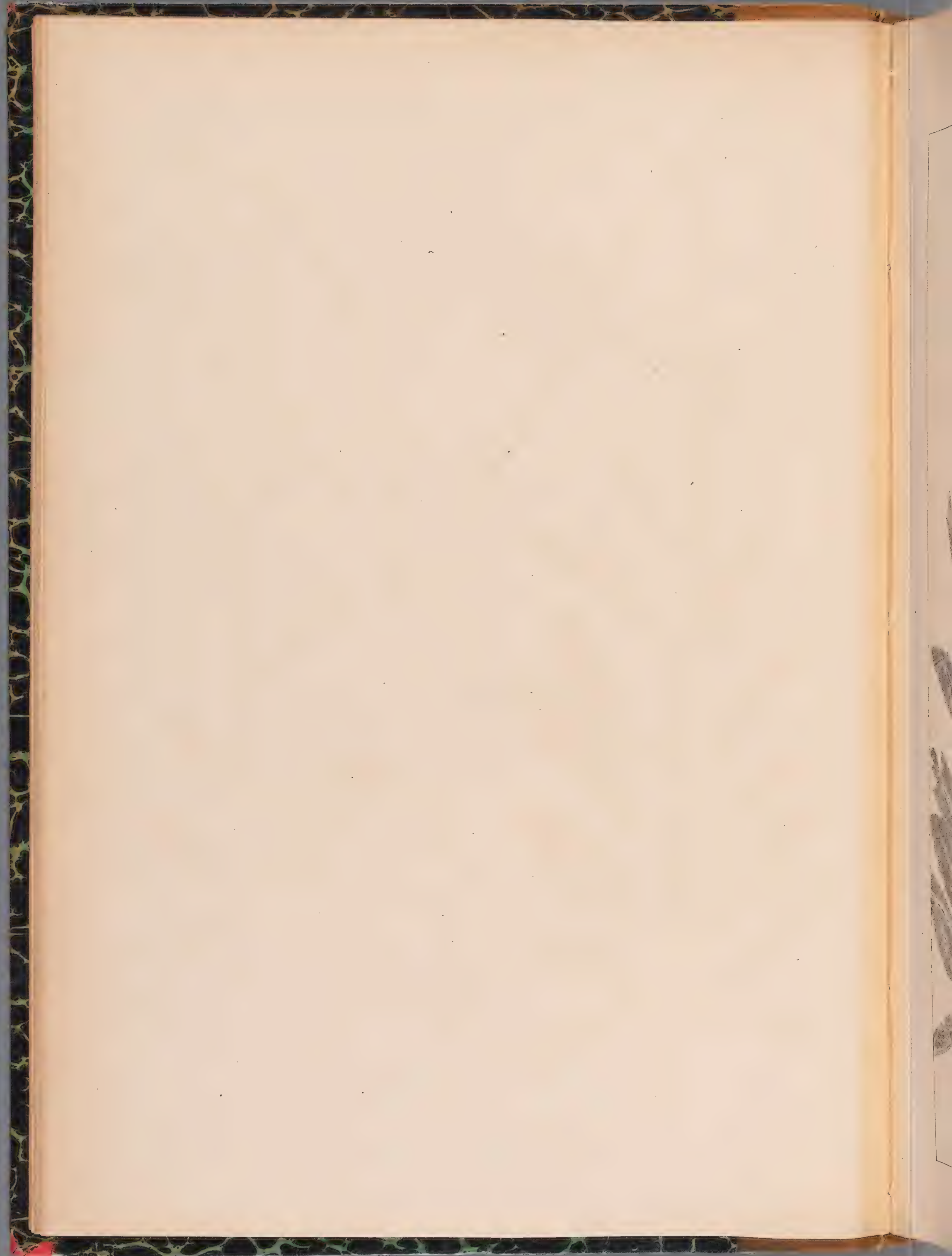


1^{er} GENRE. — *Lobelia* L.

L. urens L..... pl. 1. | *L. Dortmanna* L..... pl. 2.

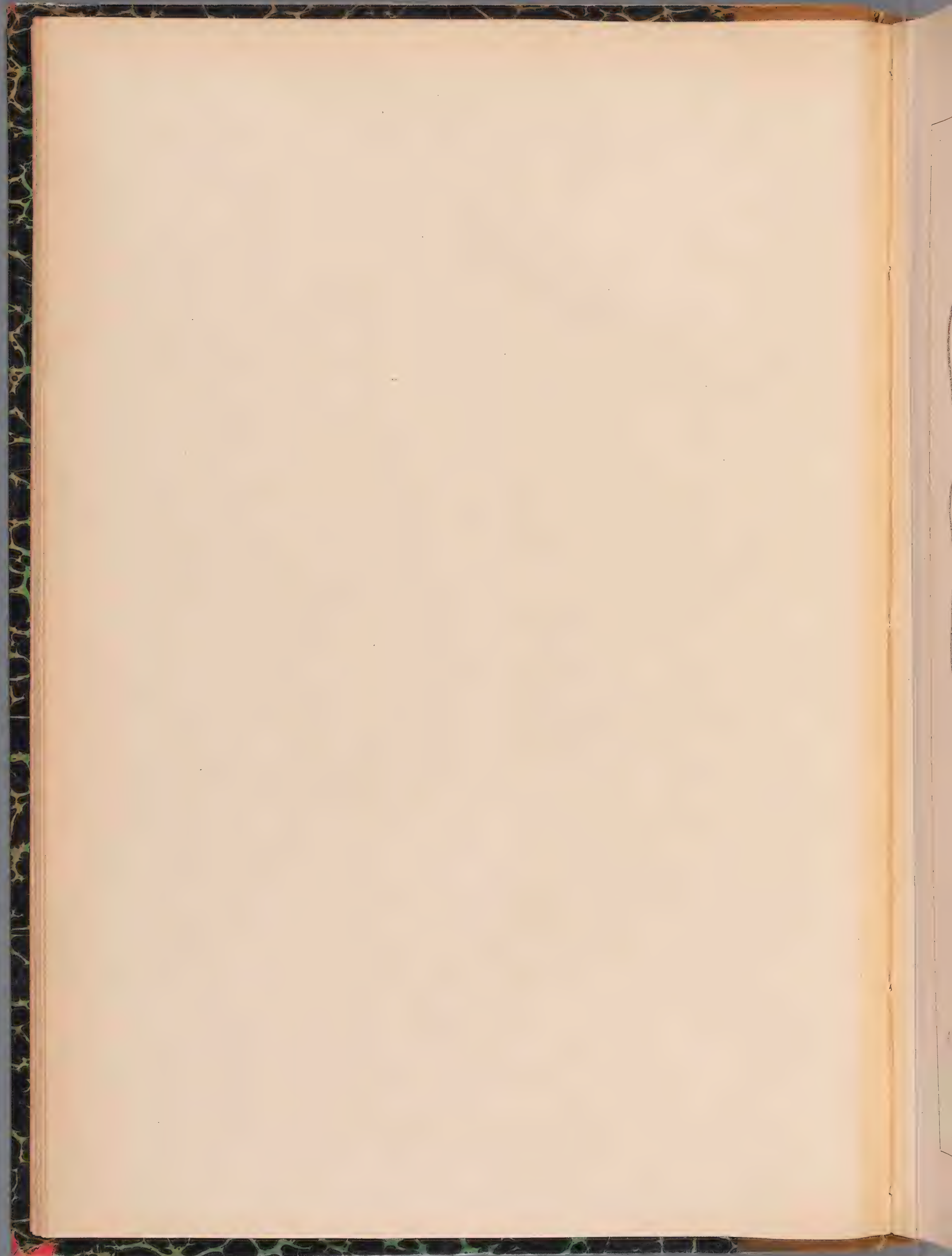
2^e GENRE. — *Laurentia* Neck.

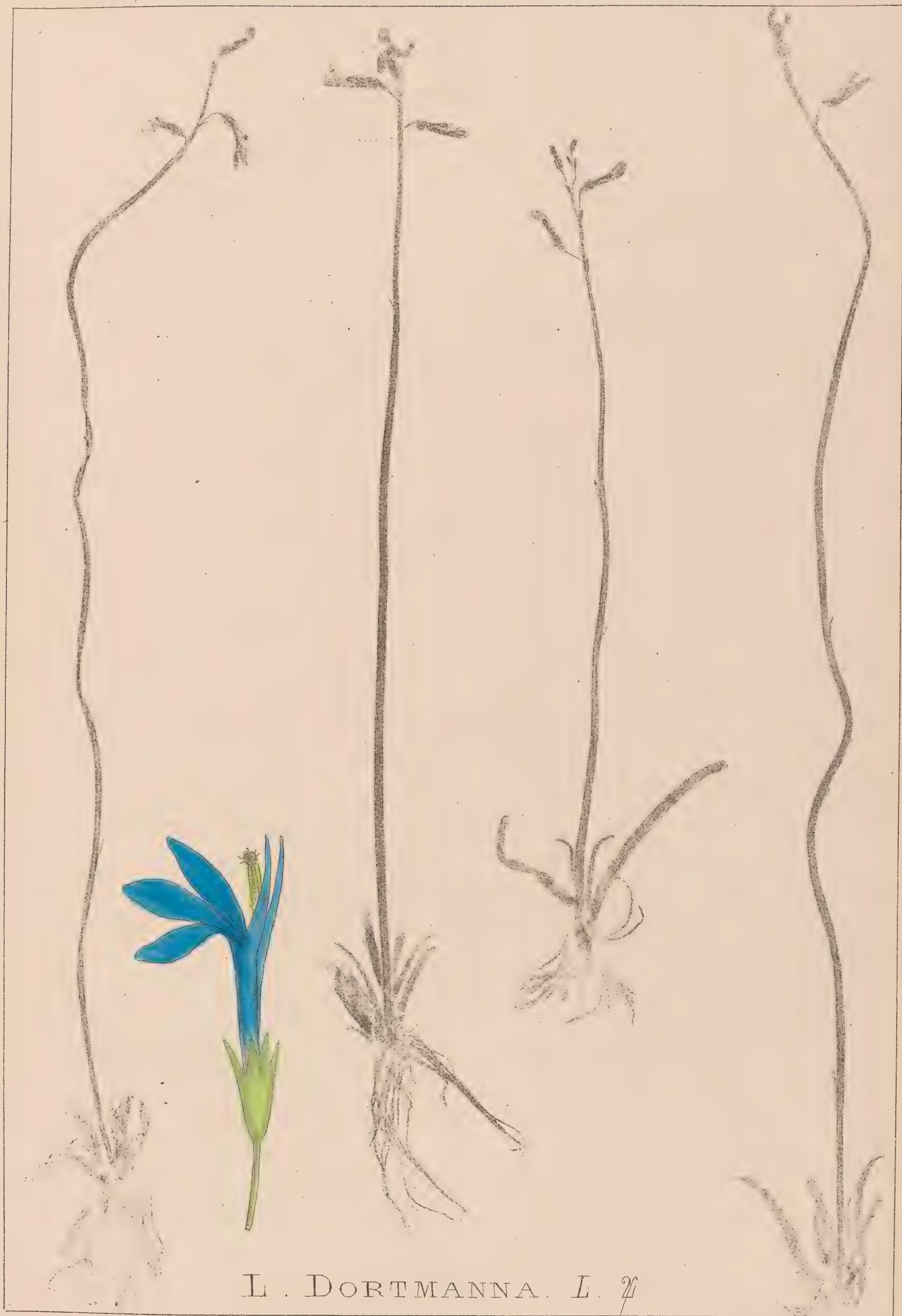
L. Michelli D. C..... pl. 3. | *L. tenella* D. C..... pl. 4.



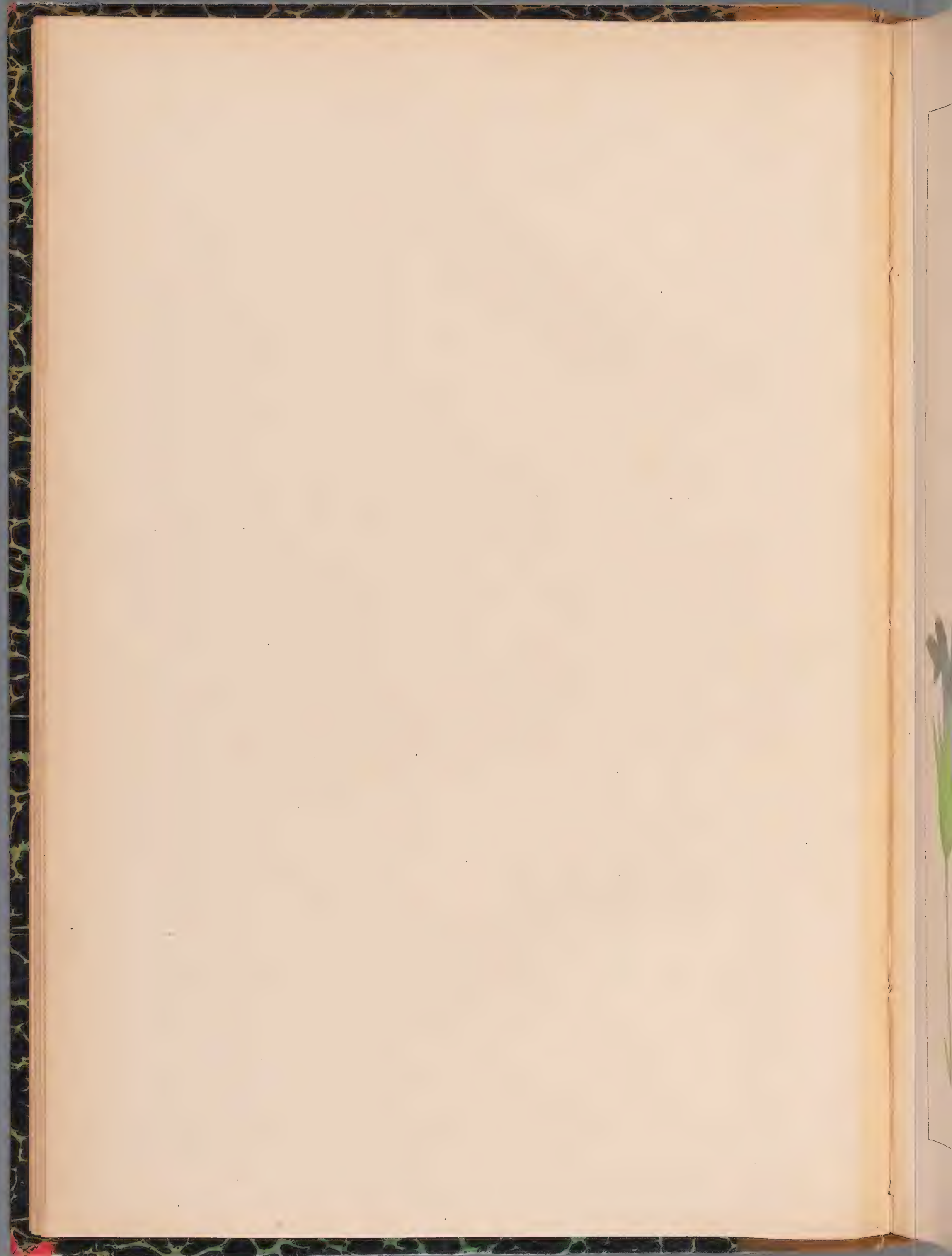


LOBELIA URENS. L. 2



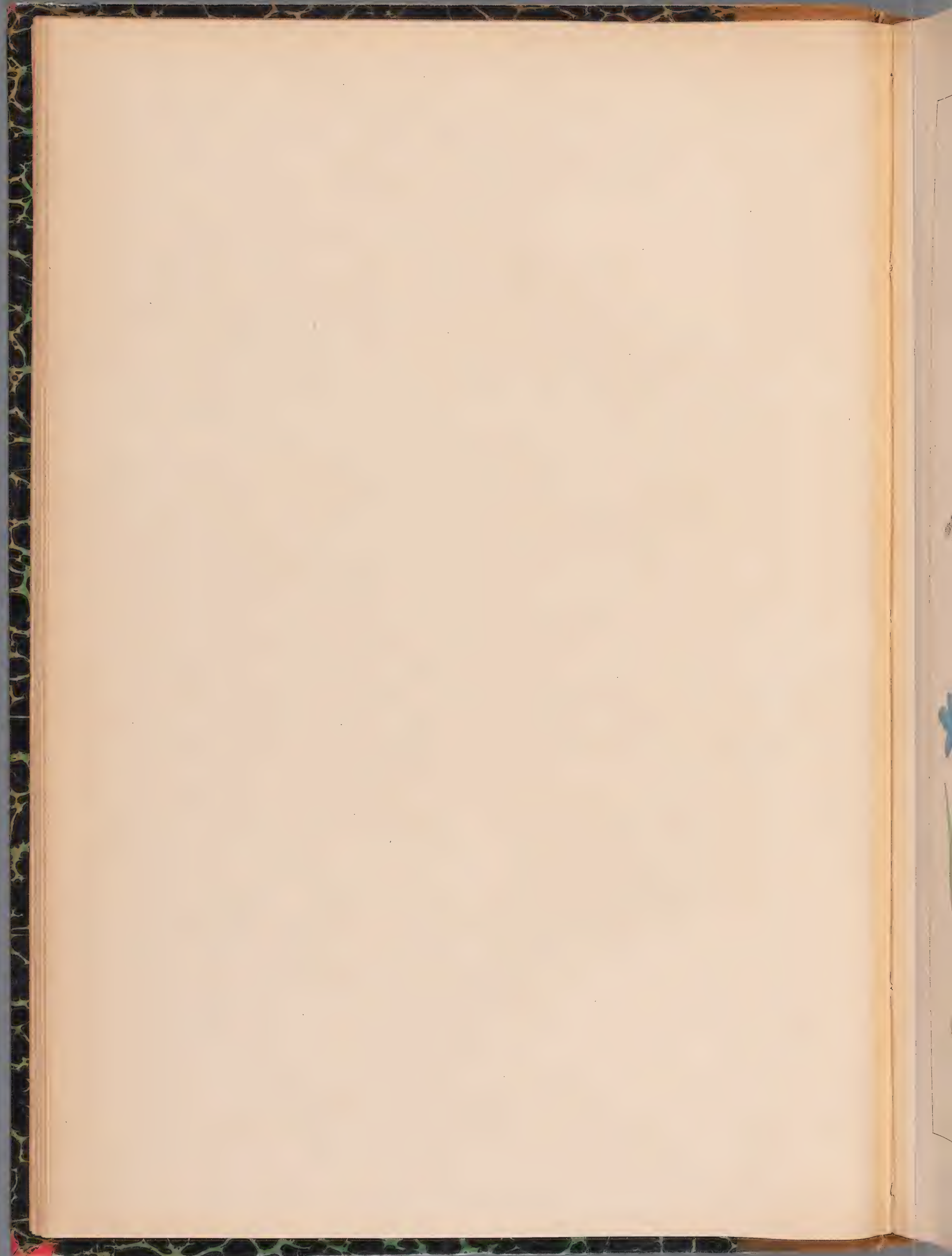


L. DORTMANNA. L. 2





LAURENTIA MICHELLII. D. C. ○ ①





L. TENELLA. D. C. 76

Fle
capit
insère
polys
Pla

1^{re} GEN

J. mon

2^e GEN

P. pau

P. hen

P. serr

P. Cha

3^e GEN

4^e GEN

C. Mec

C. bar

C. spe

C. All

C. pet

C. glo

C. cer

C. apic

C. thy

C. lat

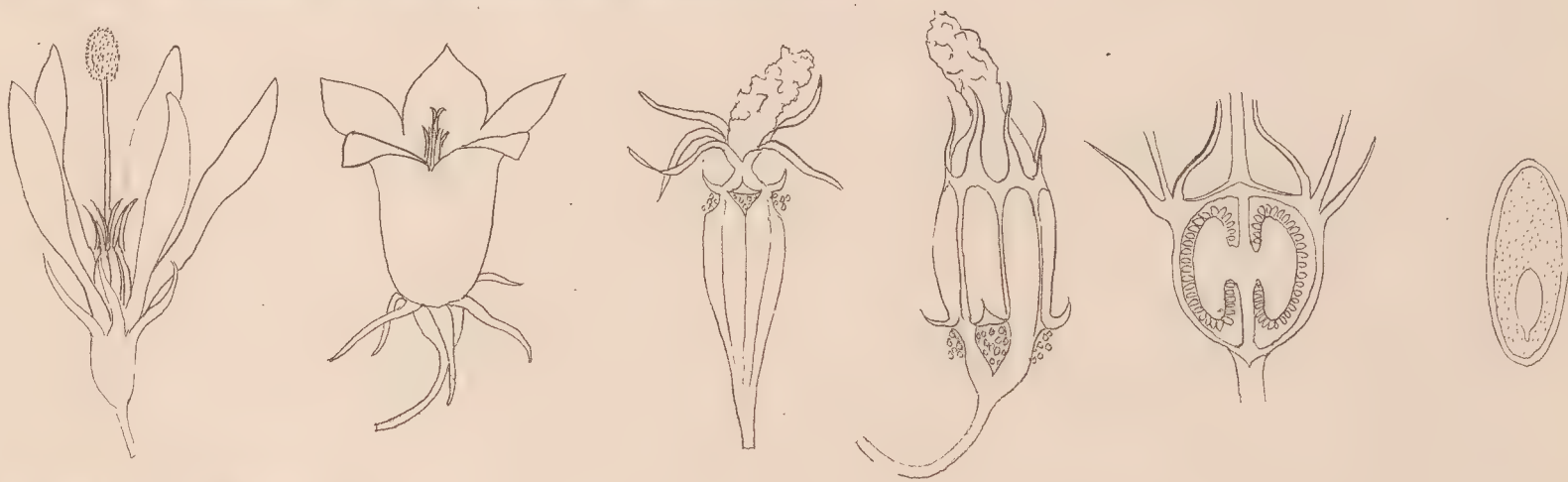
C. Tra

5^e GEN

69° Famille. — CAMPANULACÉES.

Fleurs hermaphrodites, régulières. Calice gamosépale, à 5 sépales, en tube à la base, adhérent au capitel. Corolle gamopétale, à 5 pétales, insérées au sommet du tube calicinal. Etamines ordinairement 5, insérées avec la corolle. Capitel couronné par les sépales, devenant une capsule à 2-5 loges polyspermes. Embryon droit, dans un albumen charnu.

Plantes herbacées ; à feuilles alternes, sans stipules,



1^{er} GENRE. — *Jasione* L.

J. montana L..... pl. 1. | *J. perennis* L..... pl. 2-3. | *J. humilis* Pers..... pl. 4.

2^e GENRE. — *Phyteuma* L.

<i>P. pauciflorum</i> L..... pl. 5.	<i>P. orbiculare</i> L..... pl. 9-12.	<i>P. nigrum</i> Sm..... pl. 17
<i>P. hemisphaericum</i> L..... 6.	<i>P. scorzoneraefolium</i> Vill. 13.	<i>P. Halleri</i> All..... 18.
<i>P. serratum</i> Viv..... 7.	<i>P. betonicaefolium</i> Vill.. 14.	
<i>P. Chamaejasme</i> Vill..... 8.	<i>P. spicatum</i> L..... 15-16.	

3^e GENRE. — *Specularia* Heist.

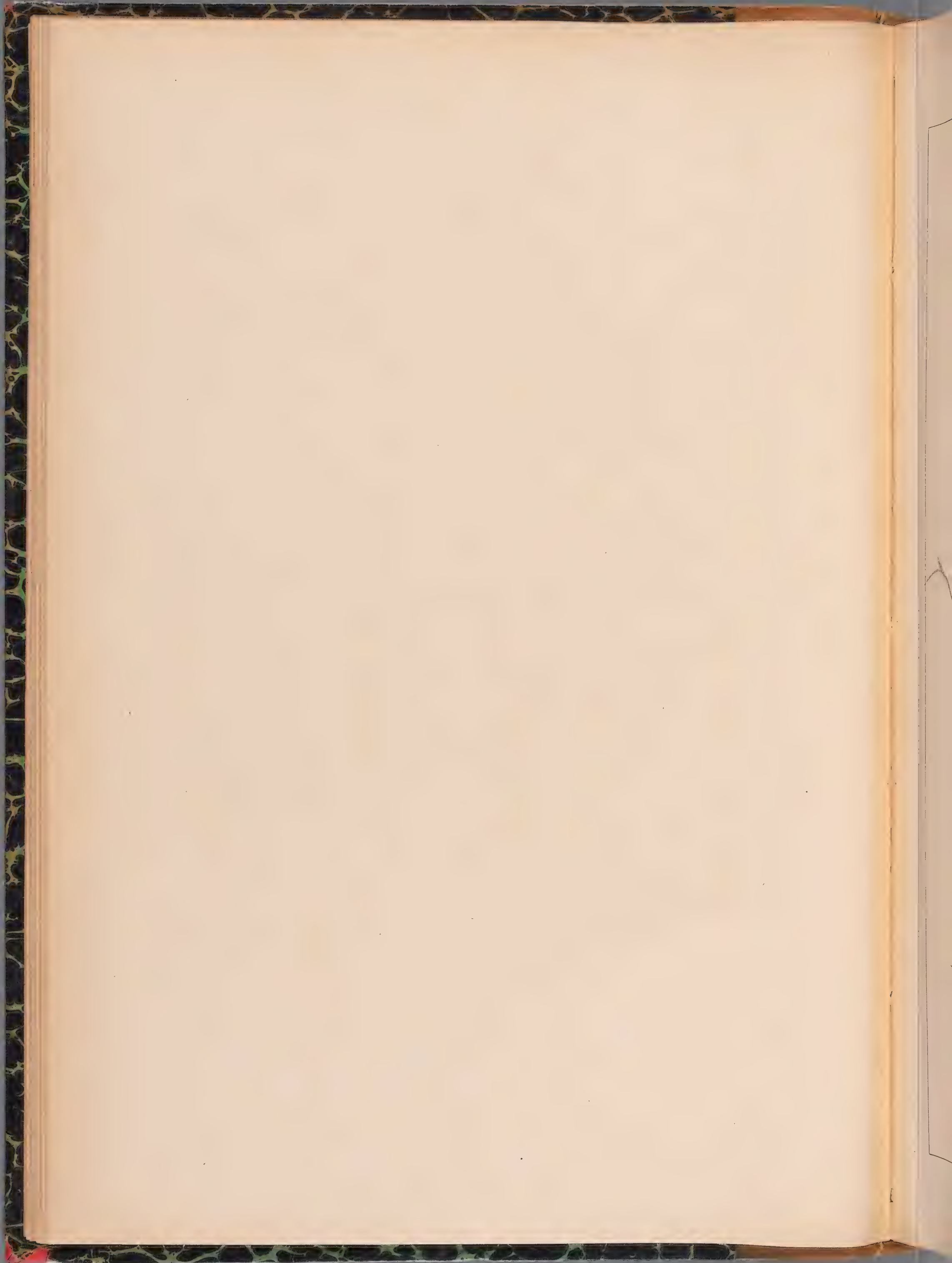
<i>S. Speculum</i> D. C..... pl. 19-20.	<i>S. falcata</i> D. C..... pl. 22.
<i>S. hybrida</i> D. C..... 21.	<i>S. pentagonia</i> D. C..... 23.

4^e GENRE. — *Campanula* L.

<i>C. Medium</i> L..... pl. 24.	<i>C. rapunculoides</i> L..... pl. 36.	<i>C. pusilla</i> Haenk..... pl. 48.
<i>C. barbata</i> L..... 25.	<i>C. bononiensis</i> L..... 37.	<i>C. gracilis</i> Jord..... 49.
<i>C. speciosa</i> Pourr..... 26.	<i>C. Erinus</i> L..... 38.	<i>C. Jaubertiana</i> Timb..... 49 bis.
<i>C. Allionii</i> Vill..... 27.	<i>C. rhomboidalis</i> L..... 39-40.	<i>C. Rap unculus</i> L..... 50.
<i>C. petraea</i> L..... 28.	<i>C. lanceolata</i> Lap..... 41.	<i>C. Chaberti</i> Car..... 51.
<i>C. glomerata</i> L..... 29.	<i>C. linifolia</i> Lamk..... 42-43.	<i>C. patula</i> L..... 52.
<i>C. cervicaria</i> L..... 30.	<i>C. Baumgartenii</i> Beck.... 44.	<i>C. persicifolia</i> L..... 53.
<i>C. spicata</i> L..... 31.	<i>C. rotundifolia</i> L..... 45.	<i>C. cenisia</i> L..... 54.
<i>C. thyrsoides</i> L..... 32.	<i>C. macrorhiza</i> Gay..... 45 bis.	<i>C. pyramidalis</i> L..... 55.
<i>C. latifolia</i> L..... 33.	<i>C. Scheuchzerii</i> Vill..... 46.	
<i>C. Trachelium</i> L..... 34-35.	<i>C. caespitosa</i> Scop..... 47.	

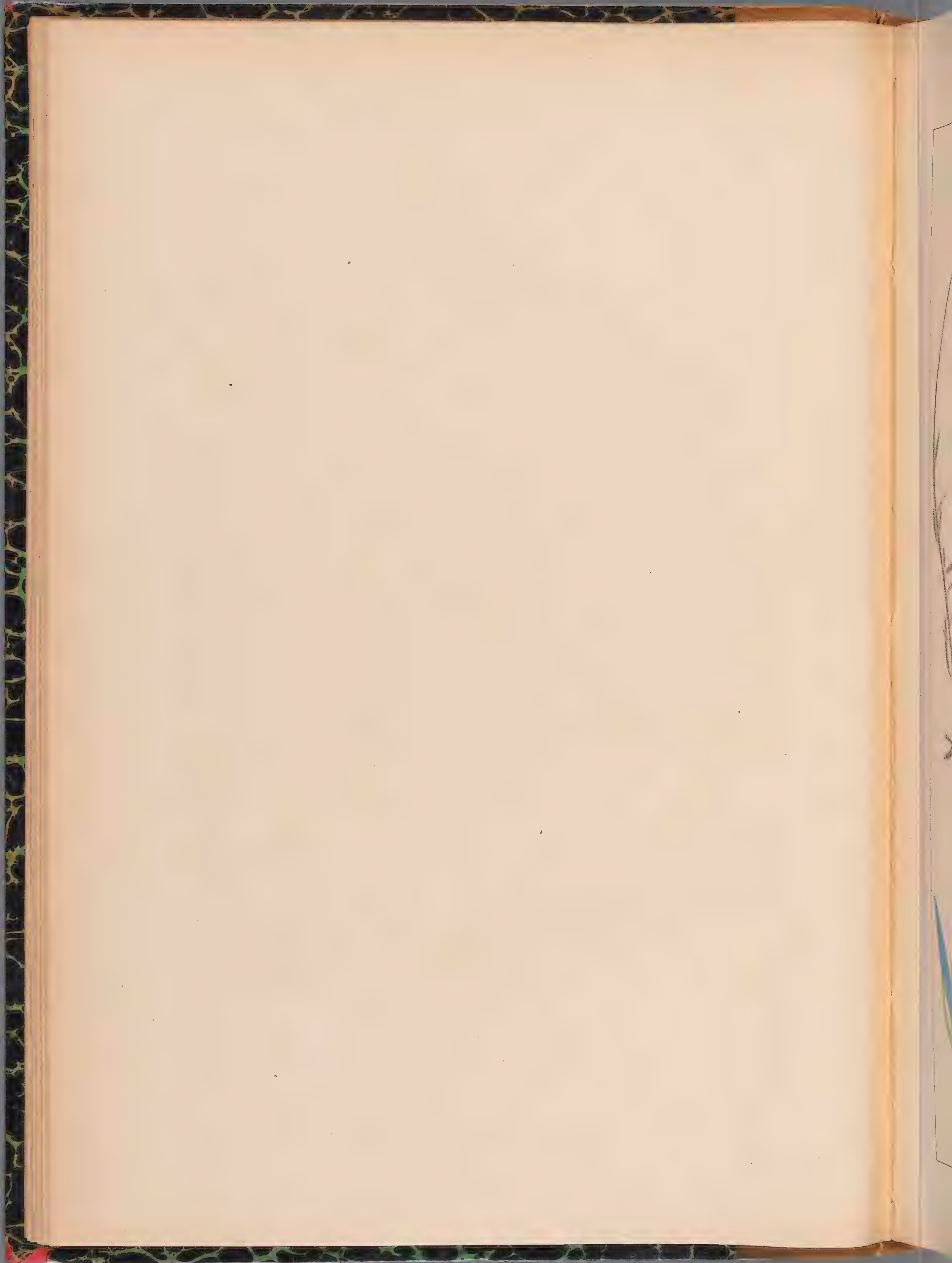
5^e GENRE. — *Wahlenbergia* Schrad.

W. hederacea Rehb..... pl. 56.



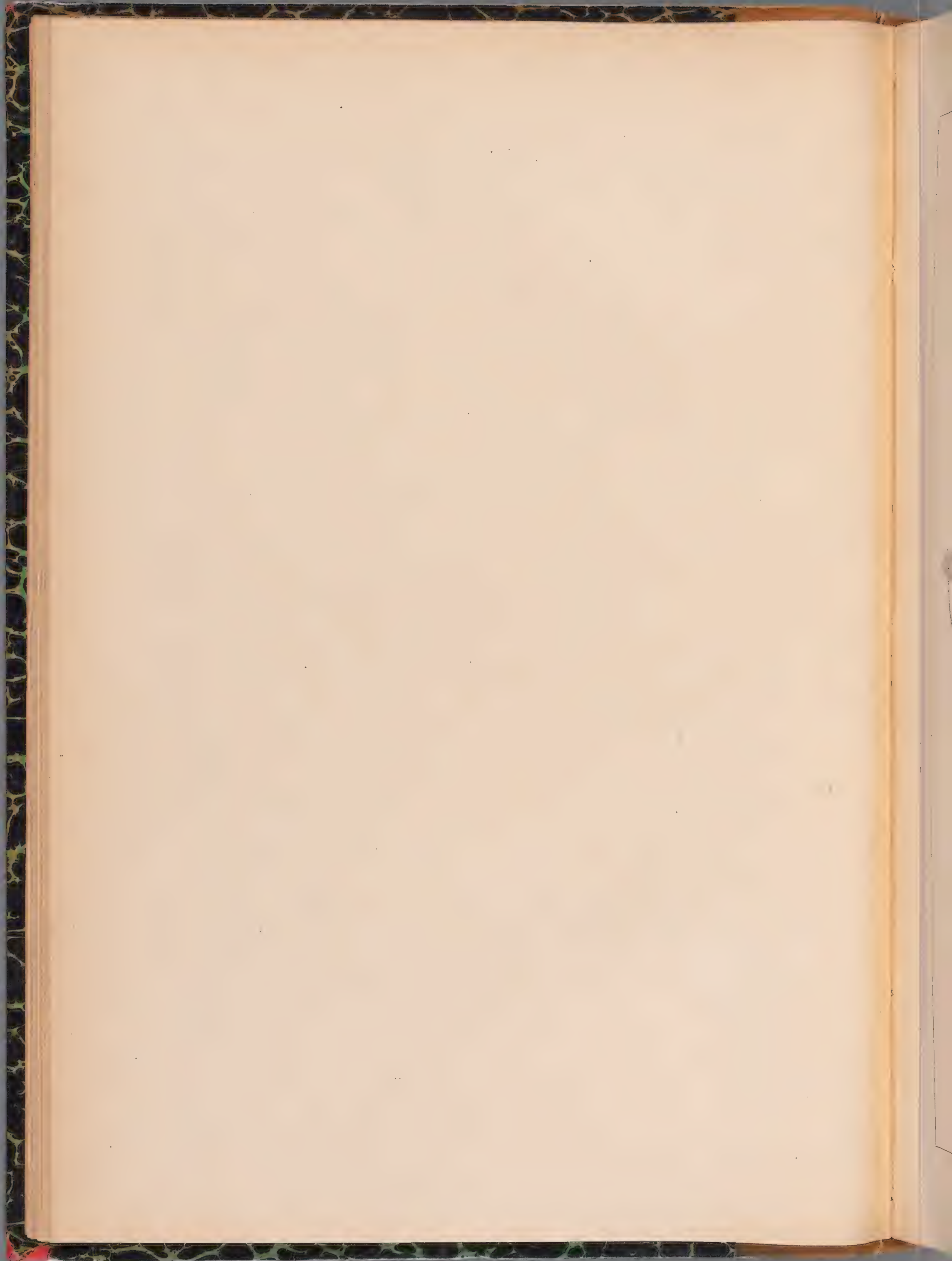


JASIONE MONTANA. L. (2)



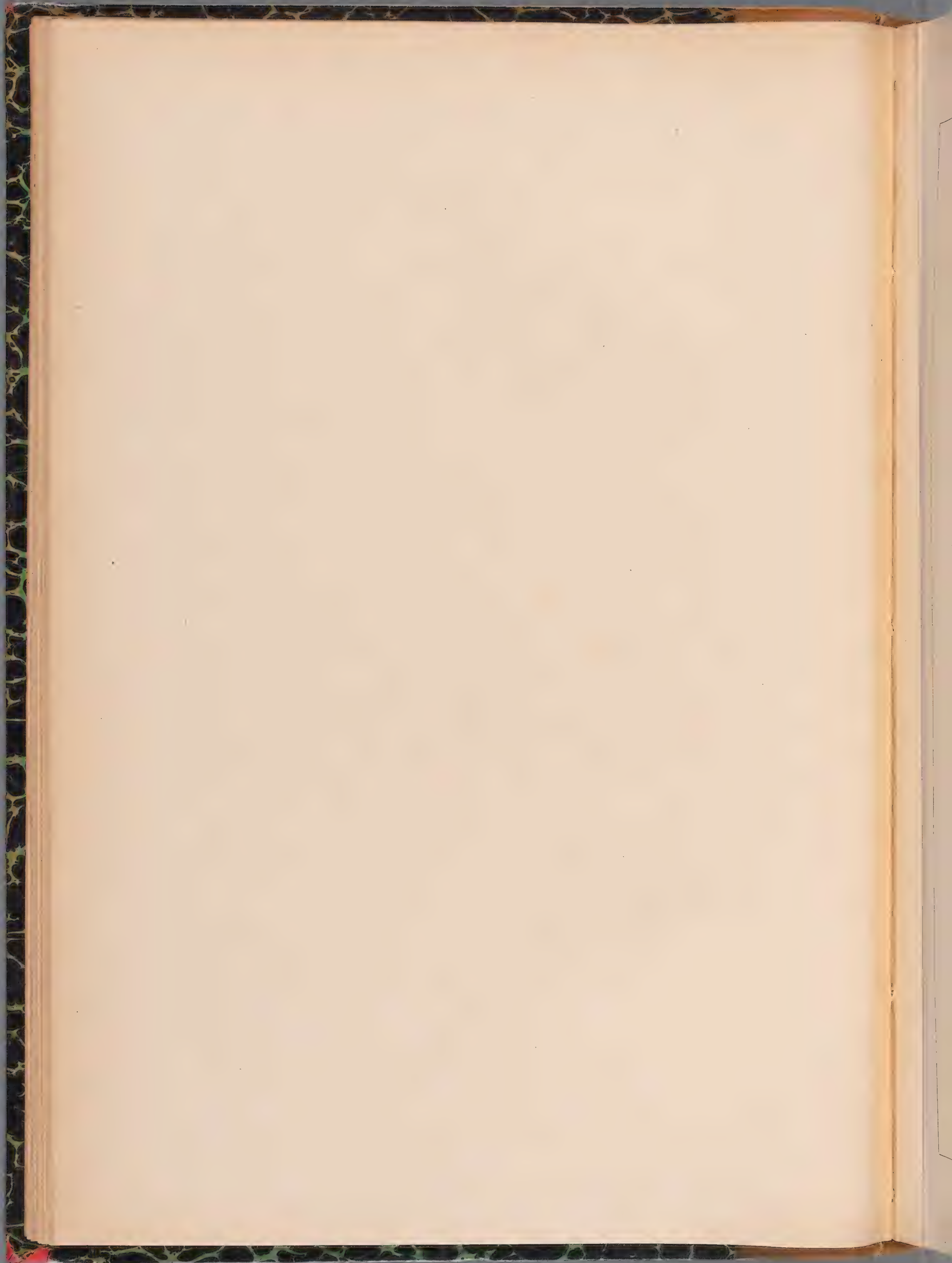


J . PERENNIS . L . Ț



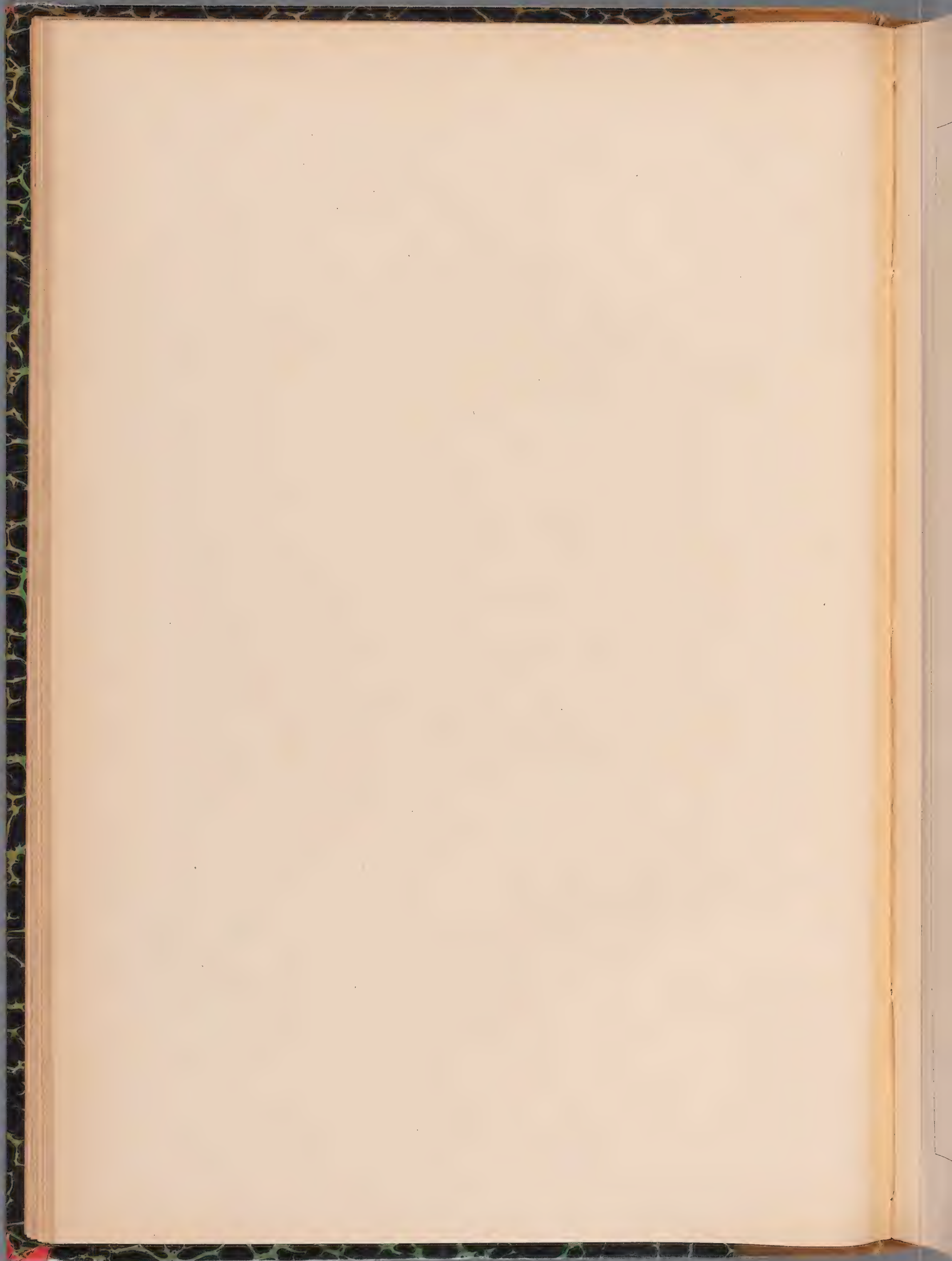


J . PERENNIS . L . Var . carioni .



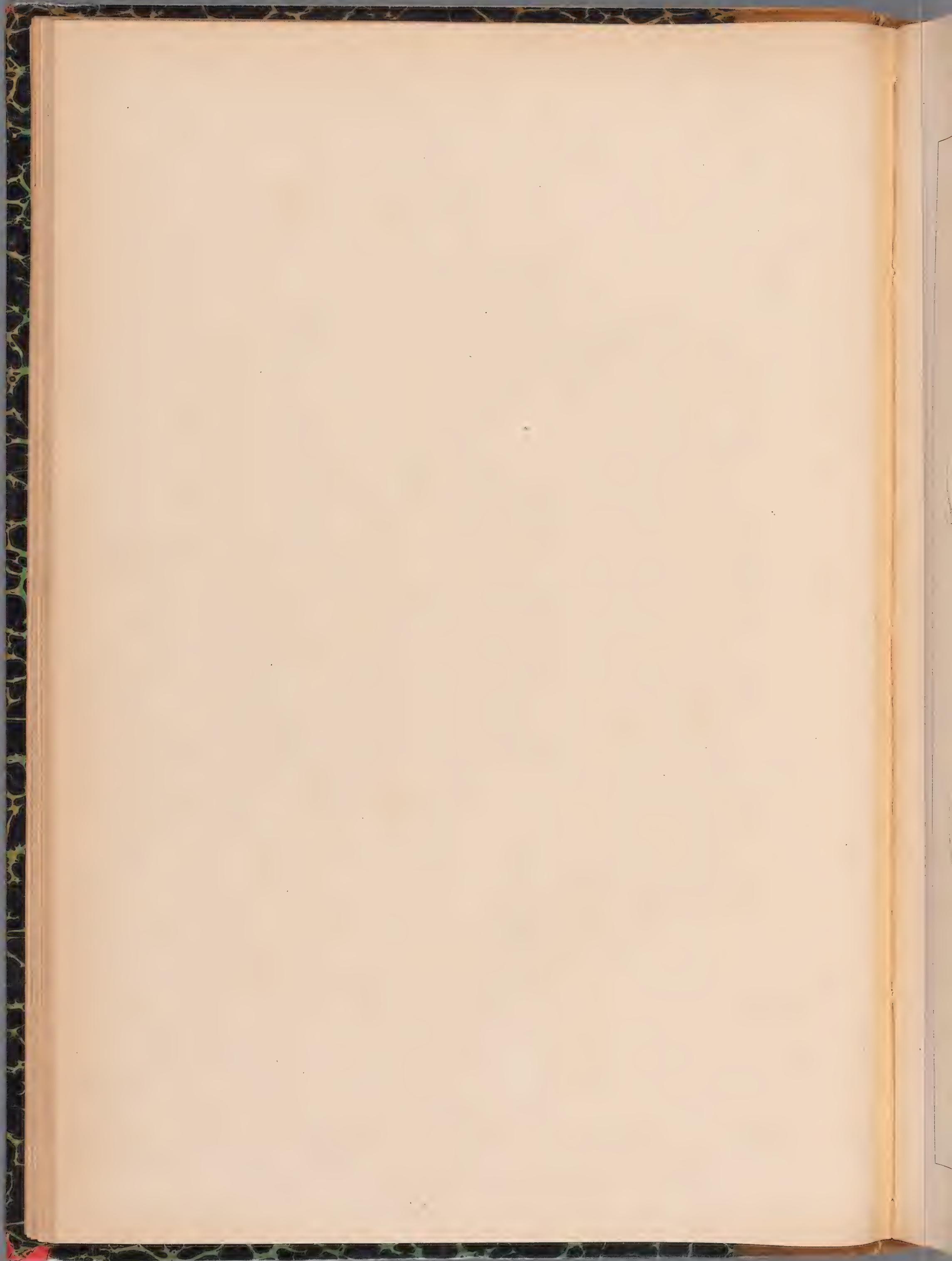


J. HUMILIS . . PERS. 2



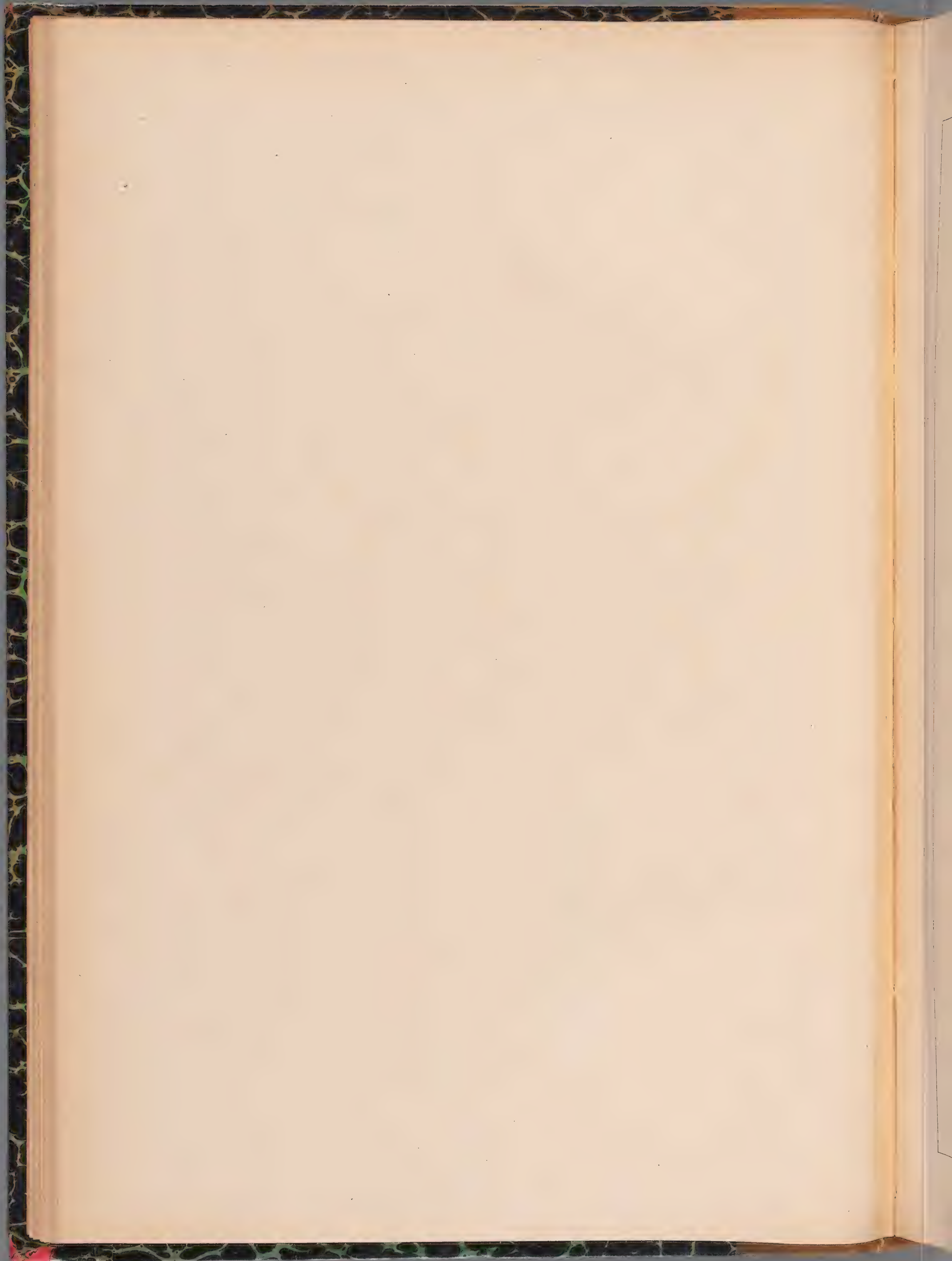


PHYTEUMA PAUCIFLORUM. L. 7



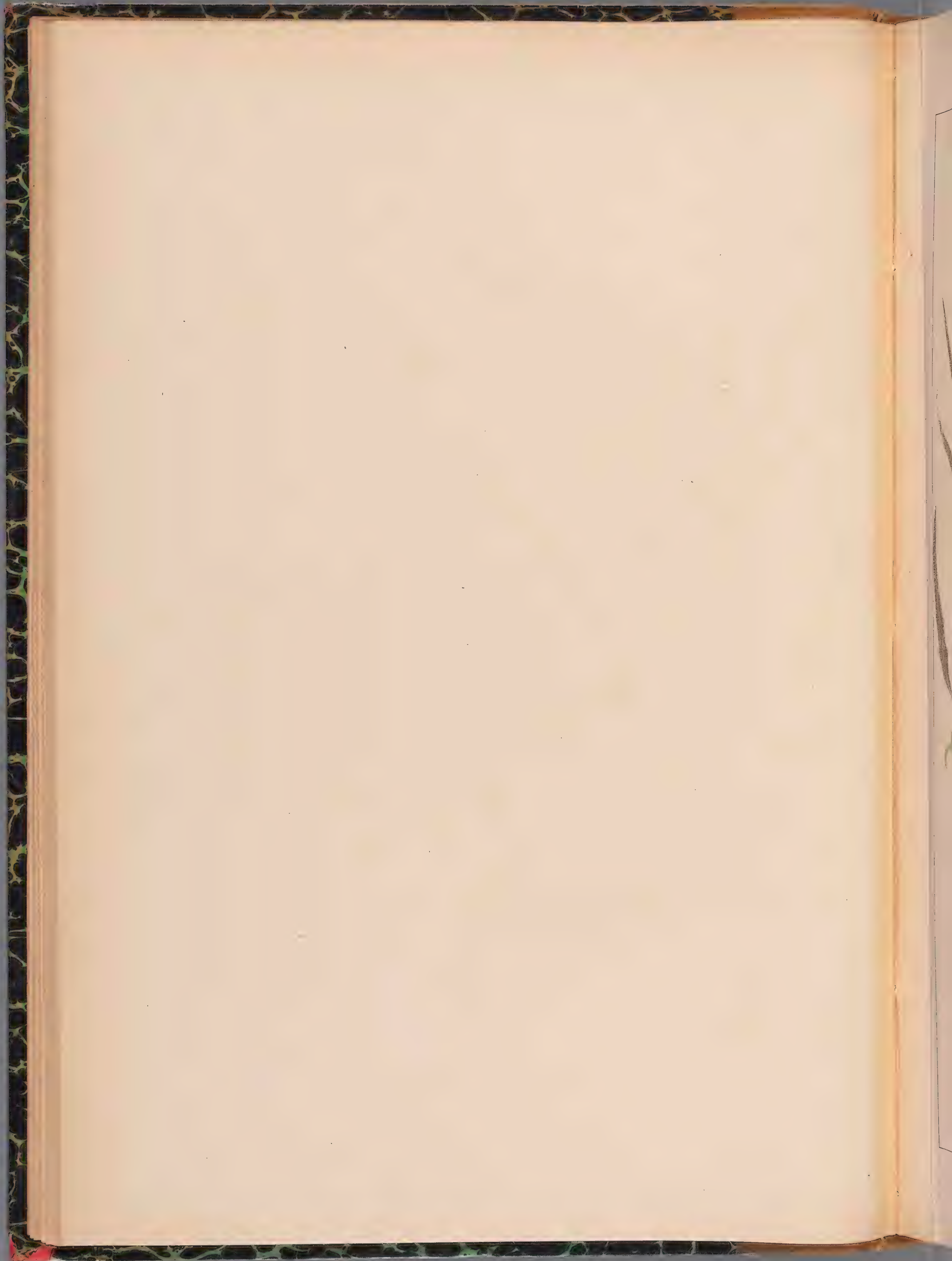


P. HEMISPHERICUM. L. 7



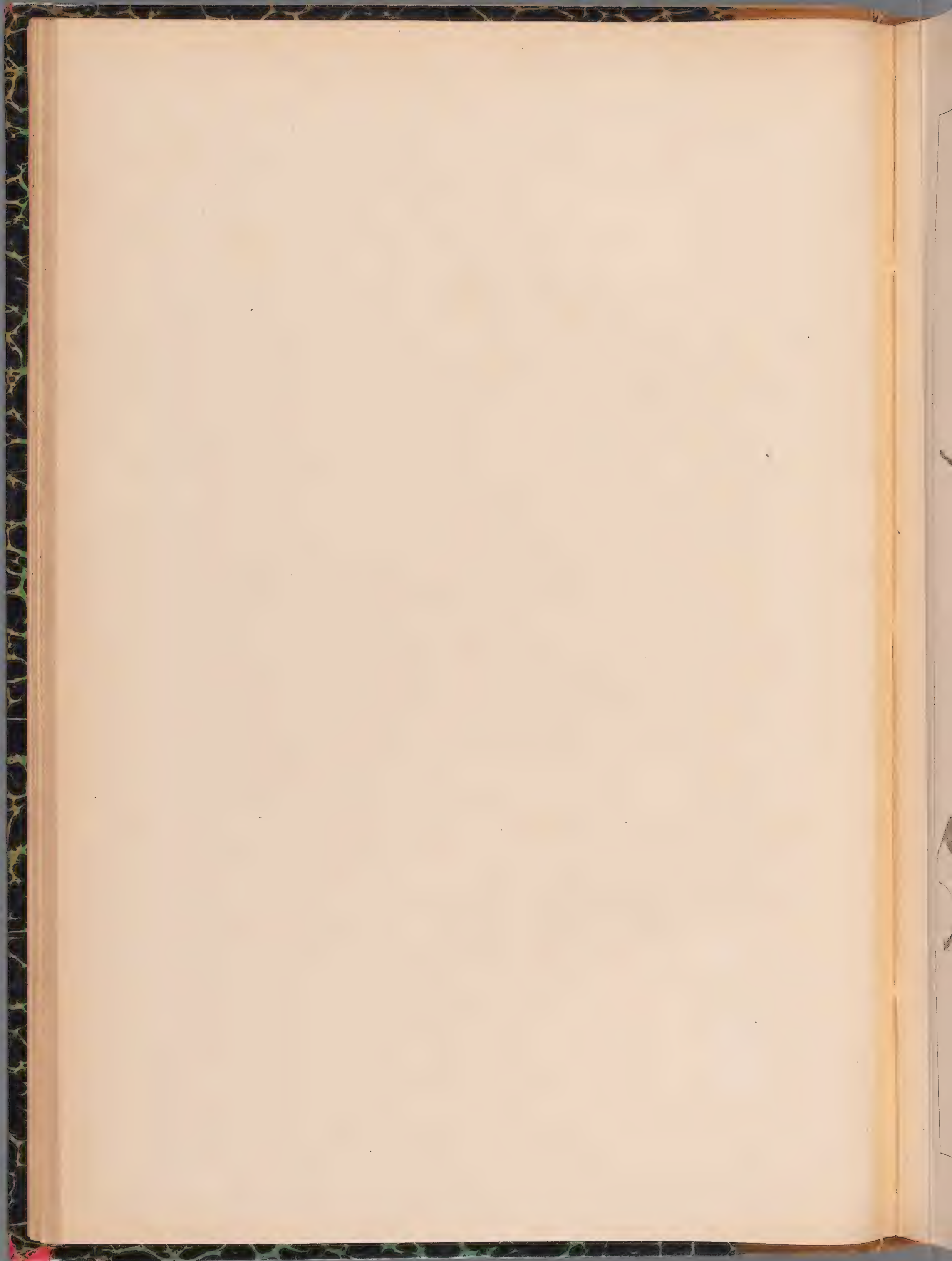


P. SERRATUM. Viv. 2



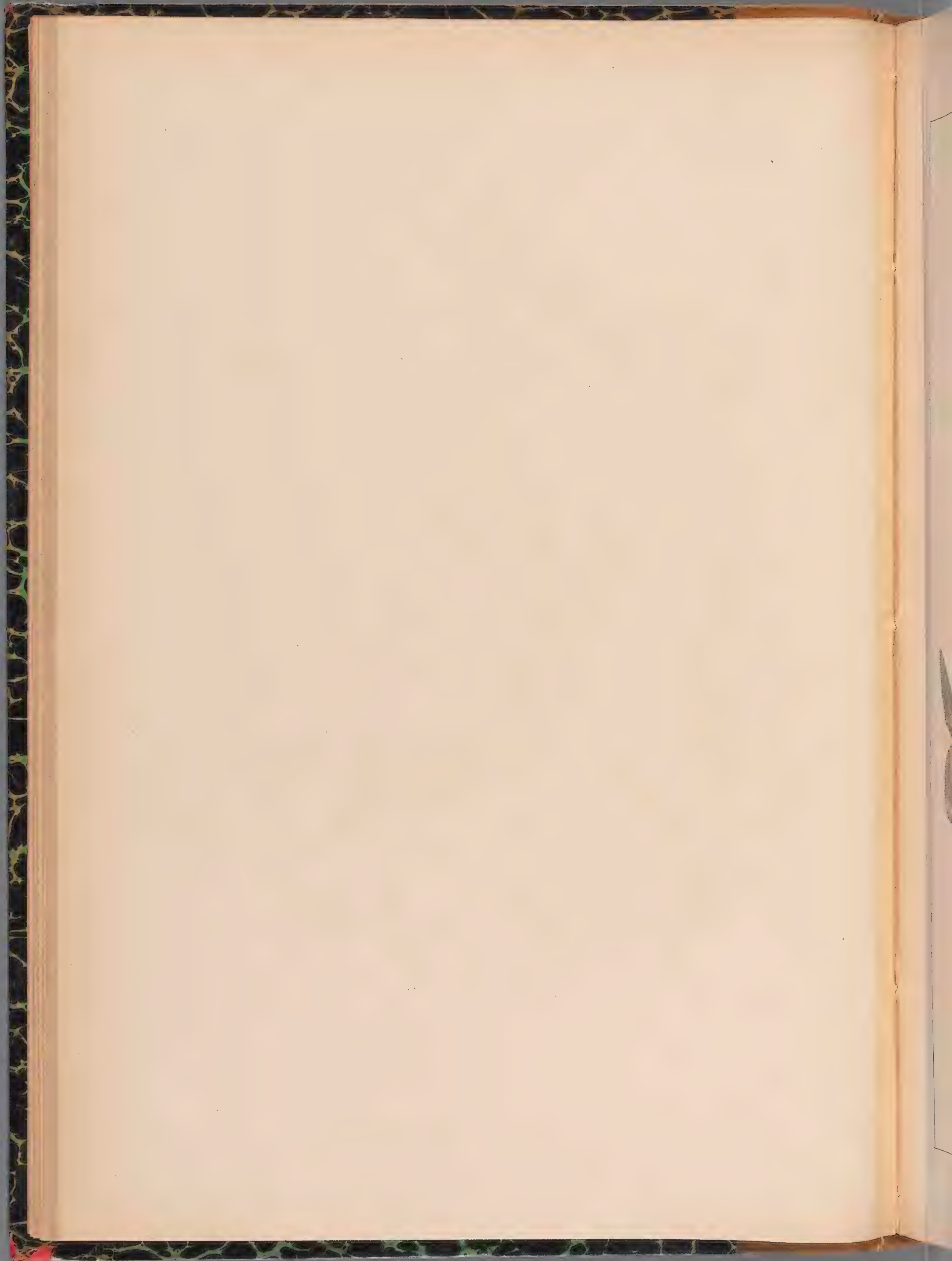


P. CHARMELII. VILL. ♀



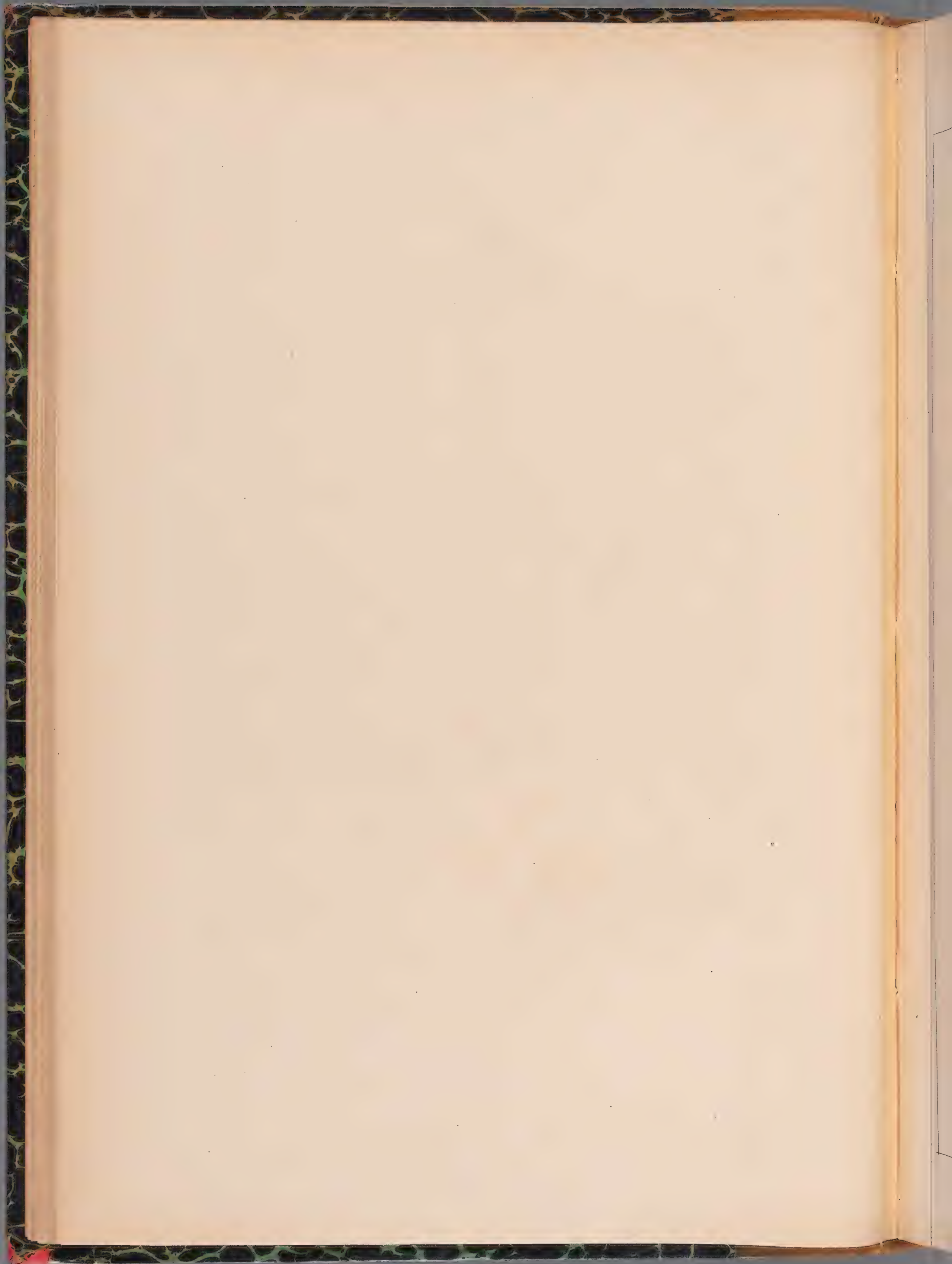


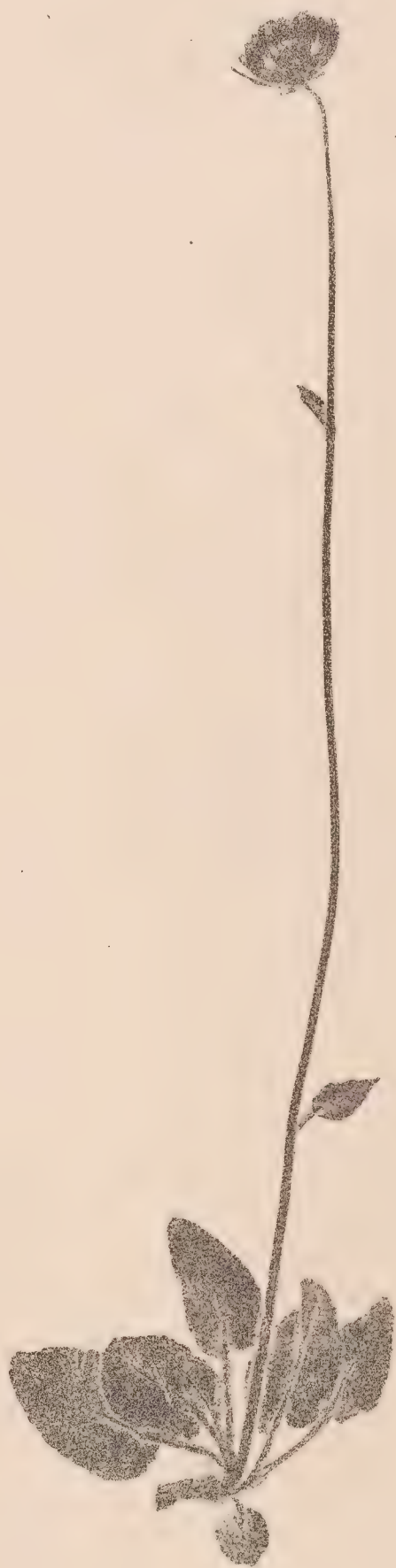
P. ORBICULARE. L. ♀





P. ORBICULARE. L. Var. lanceolata.



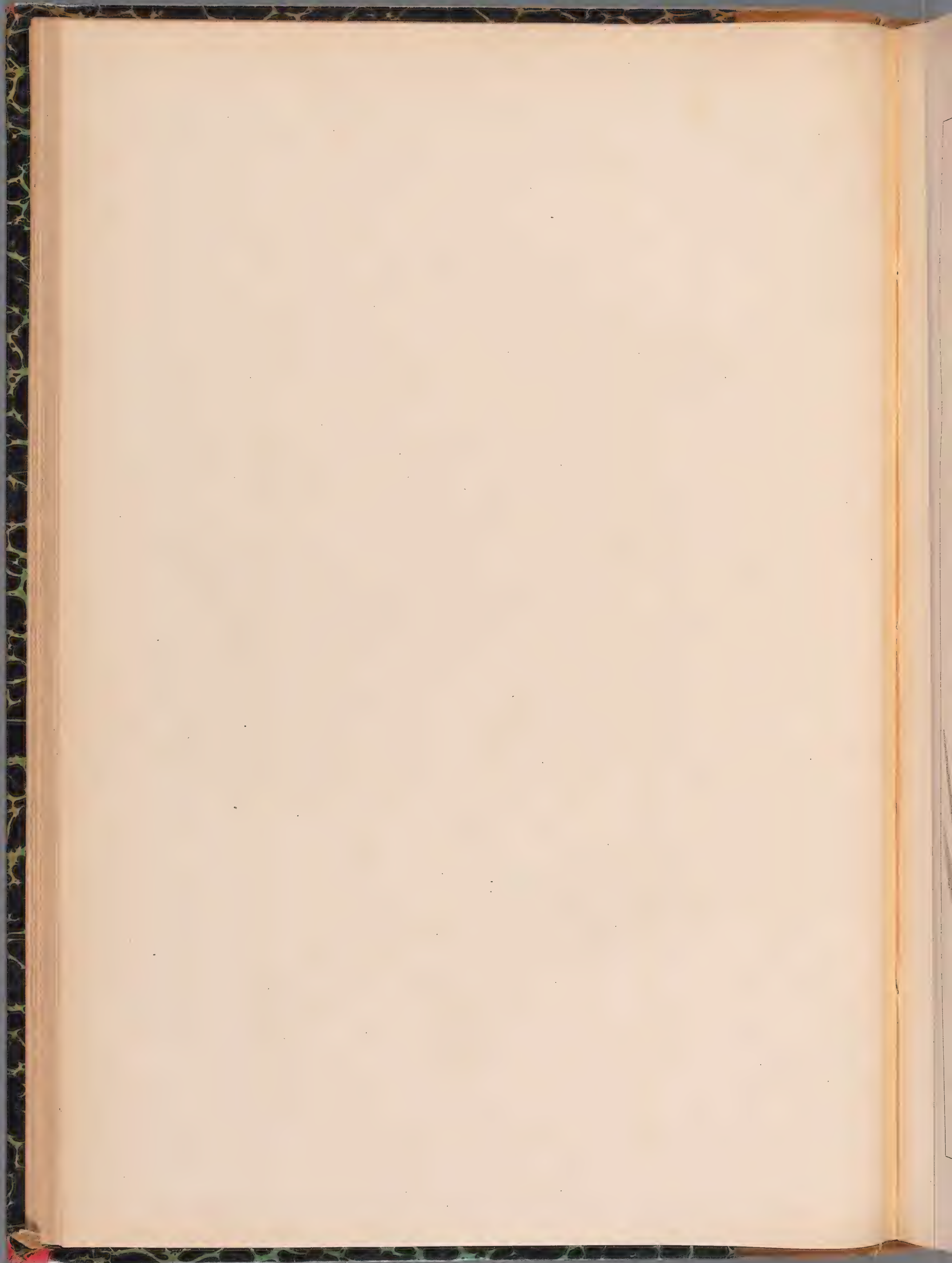


P. ORBICULARE . L. Var cordata .

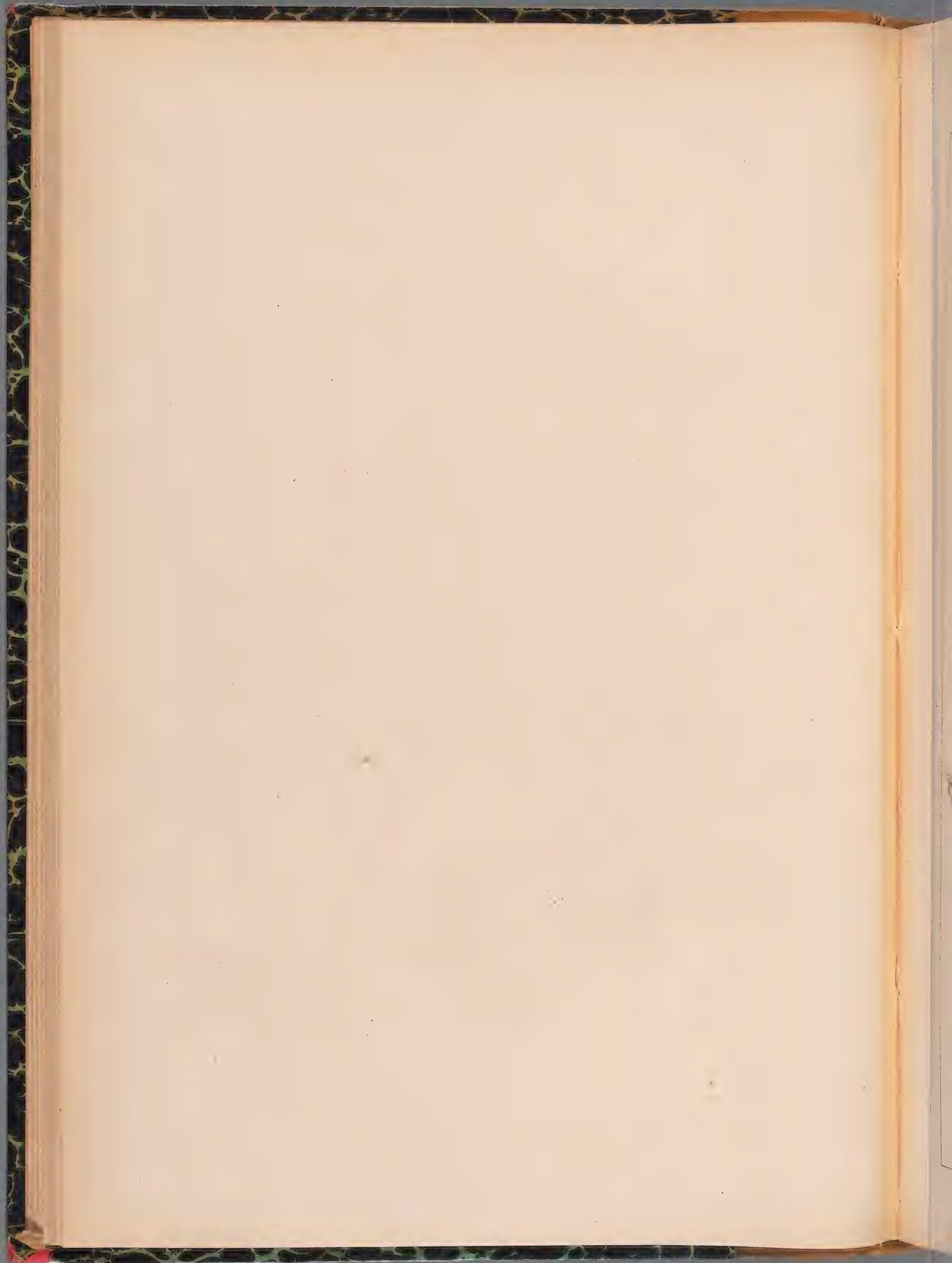




P. ORBICULARE . *L.* *Var. comosa* .

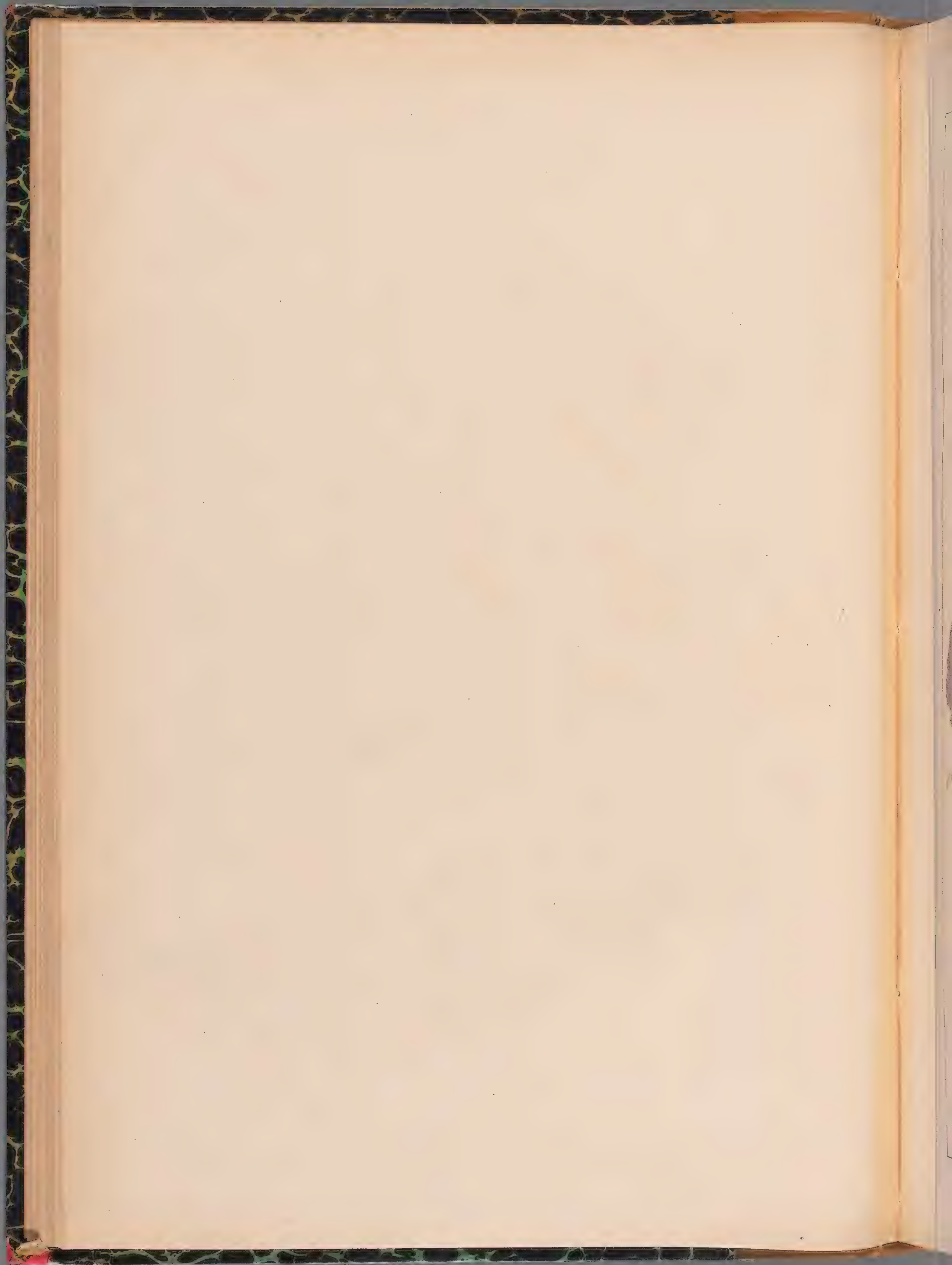






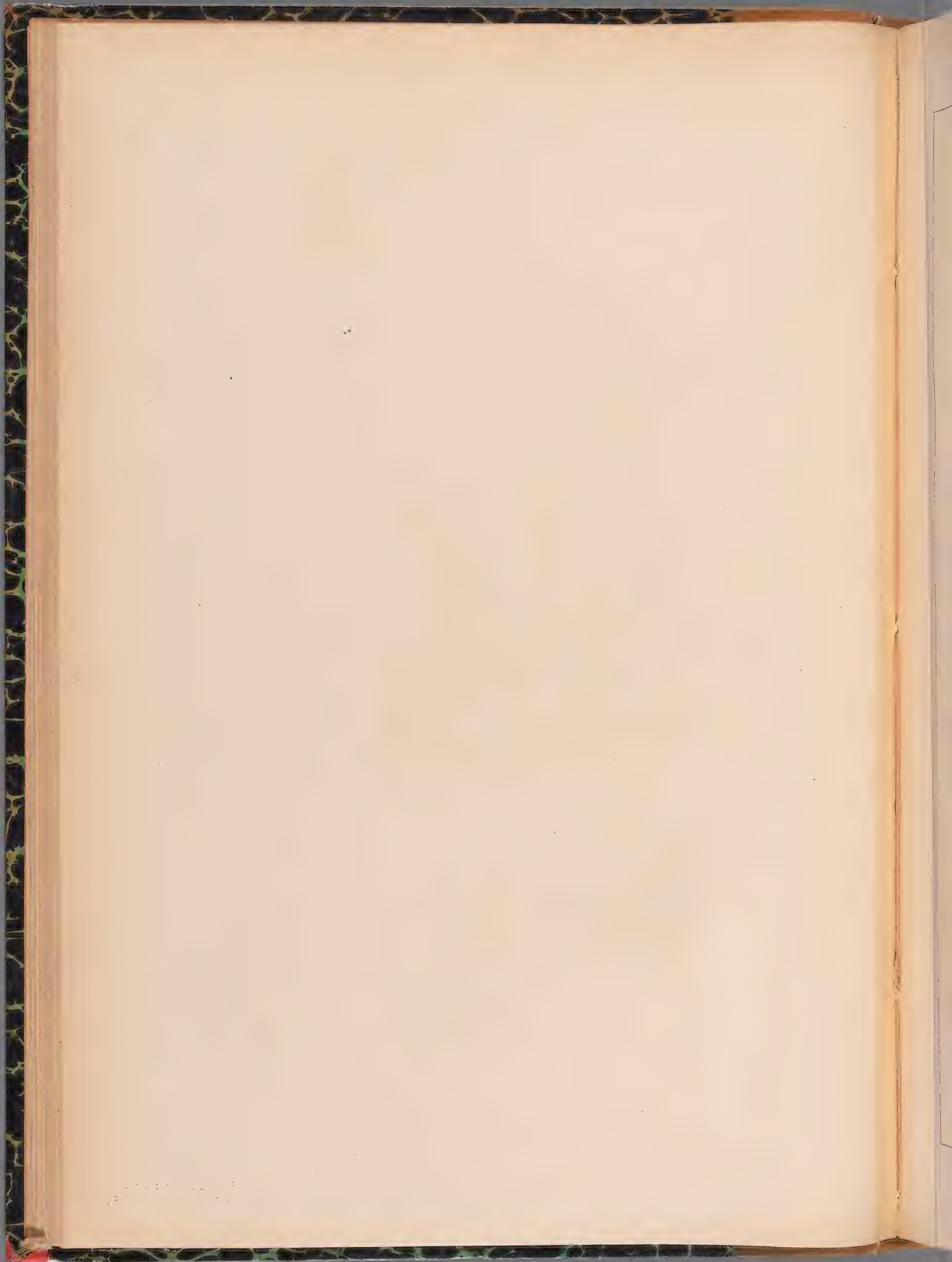


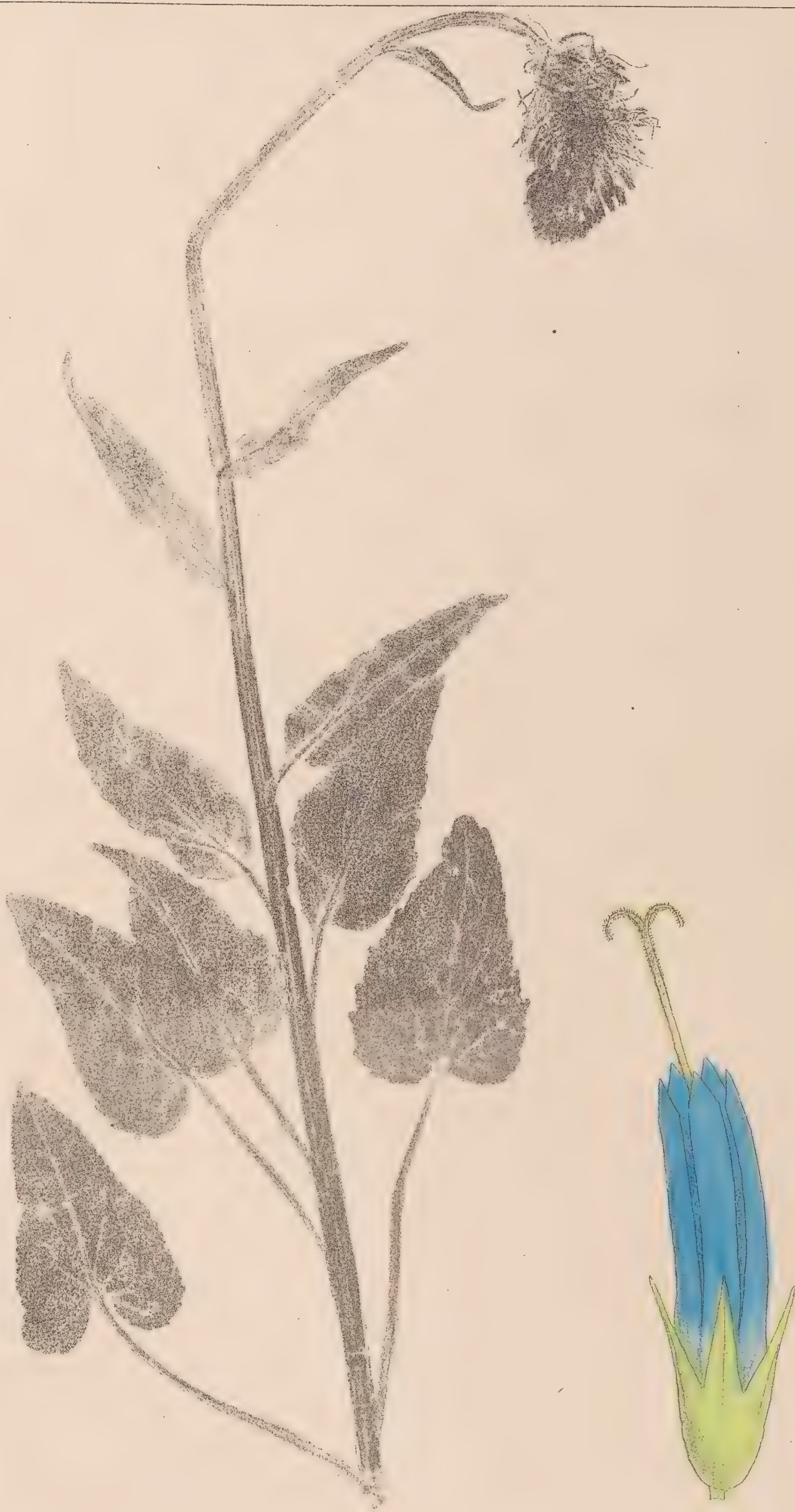
P. BETONICÆFOLIUM. VILL 7



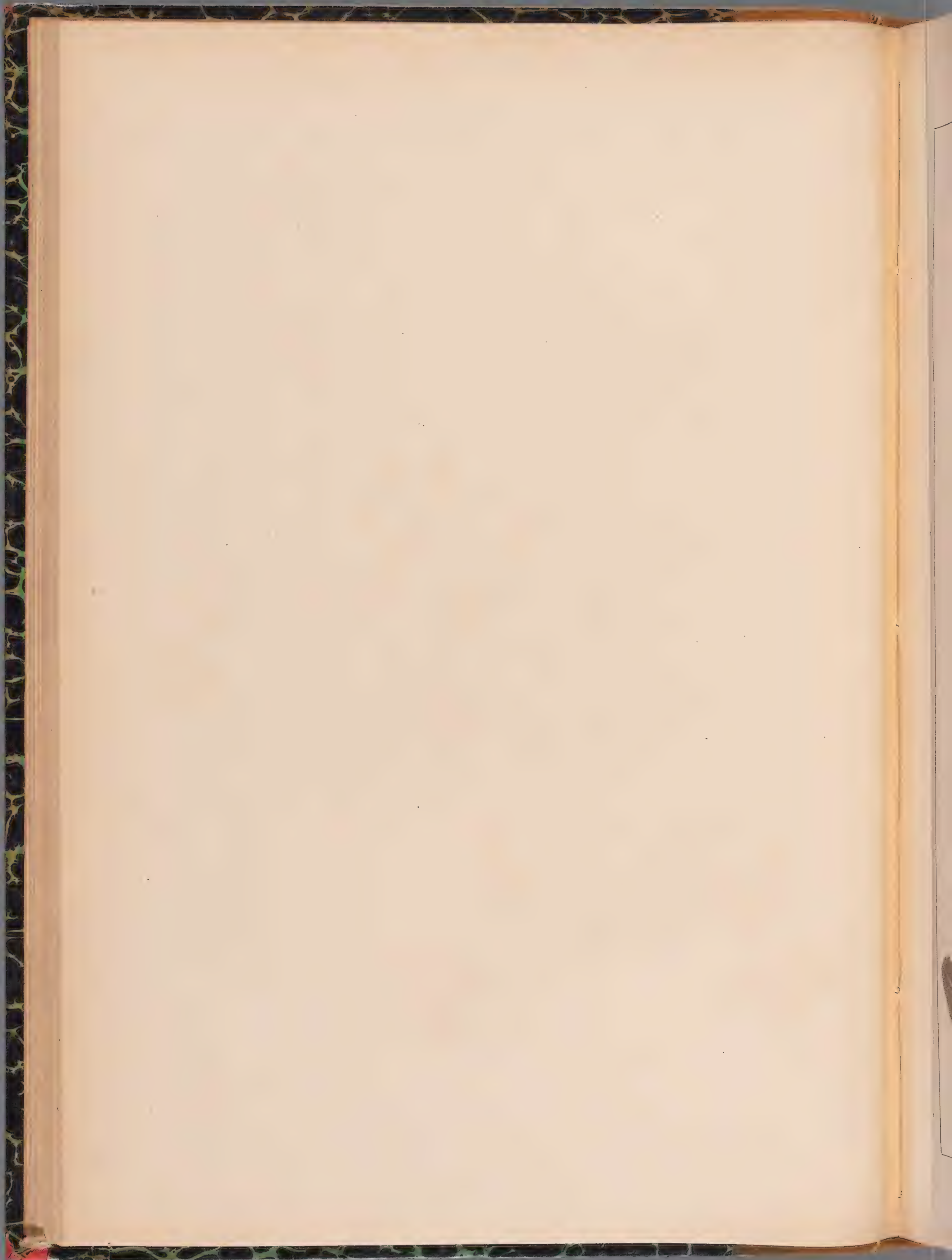


P. SPICATUM. L. 24

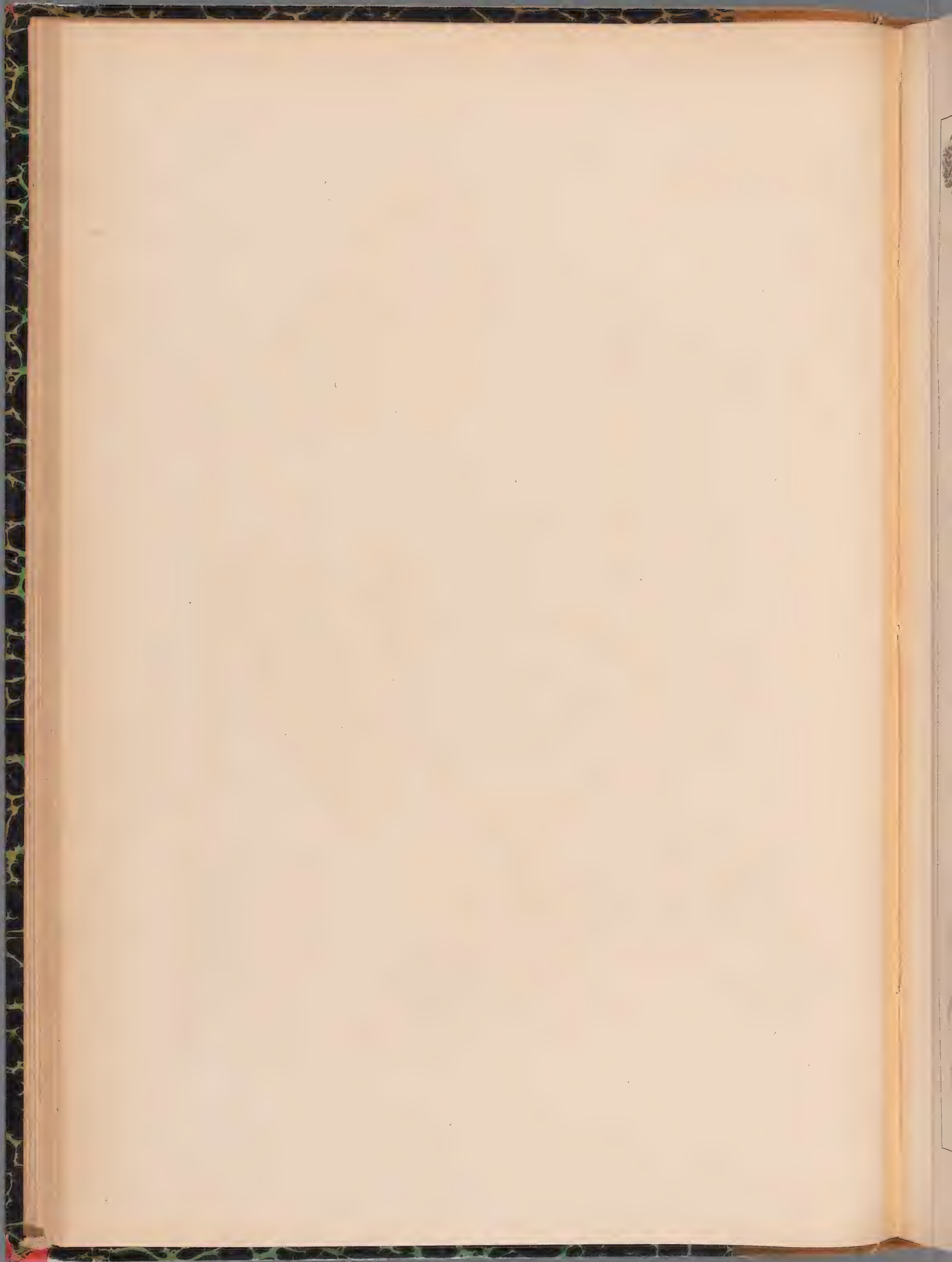




P. SPICATUM. L. Var. coerulea.

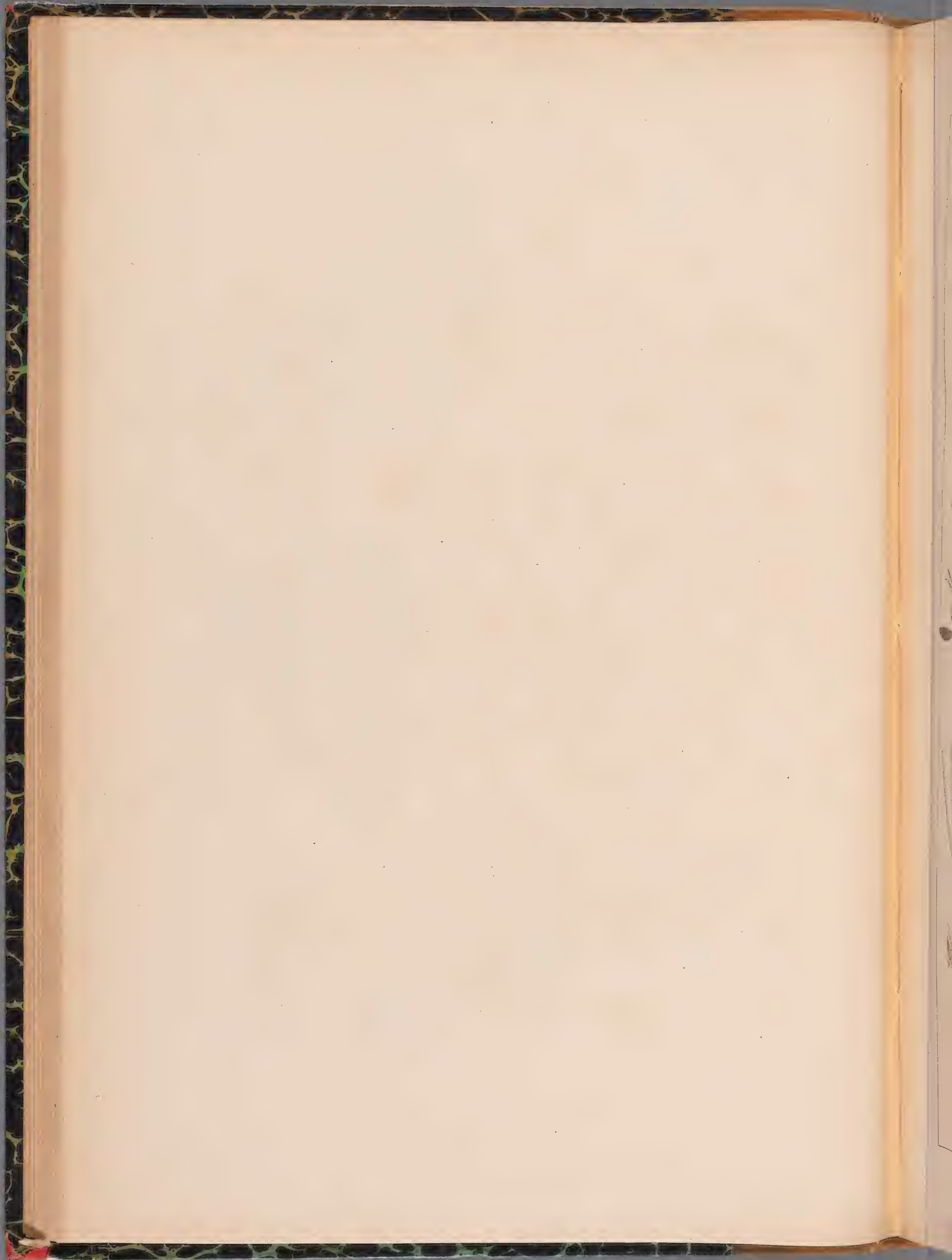






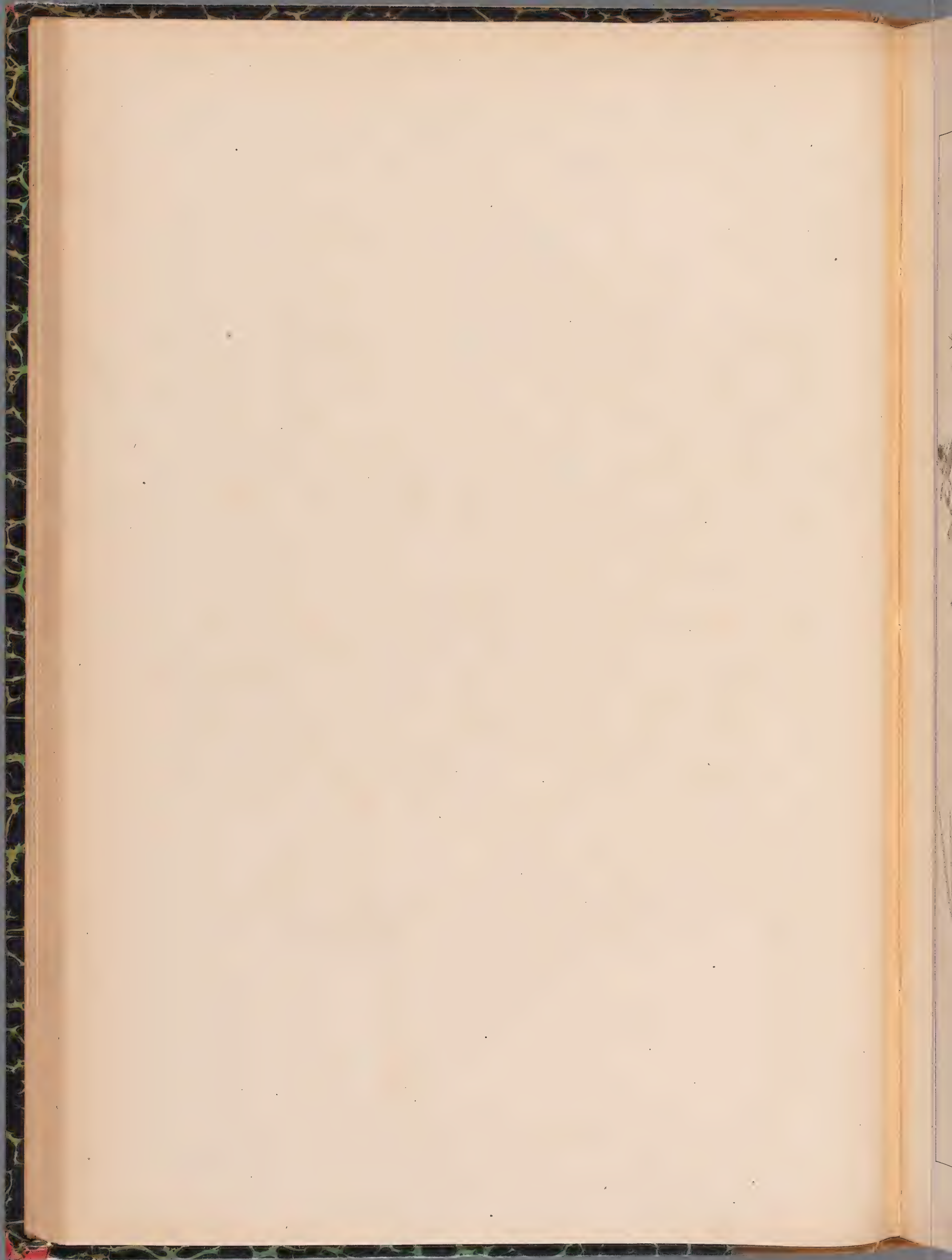


P. HALLERI. ALL. 24



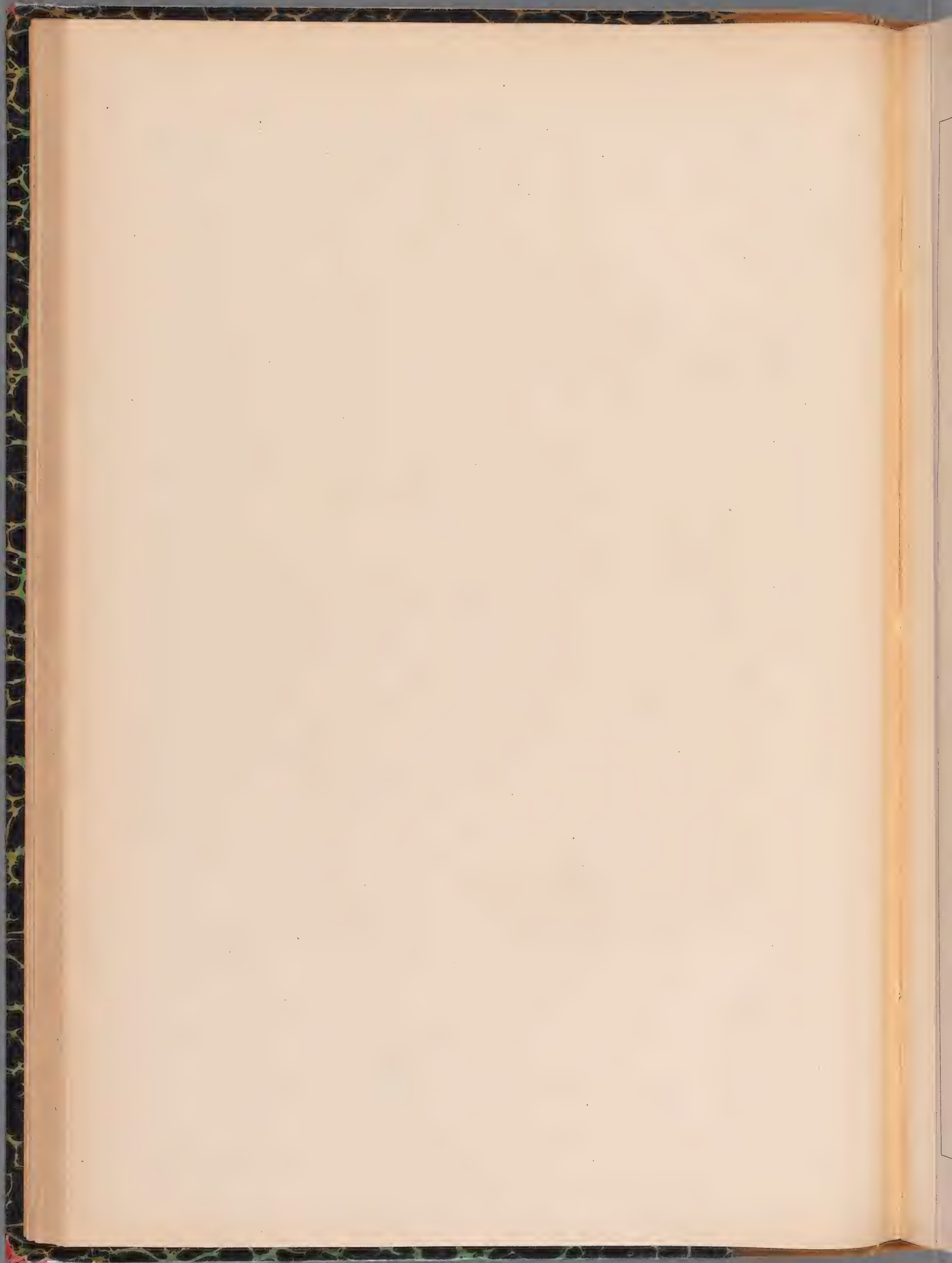


SPECULARIA SPECULUM. A. D. C. ①



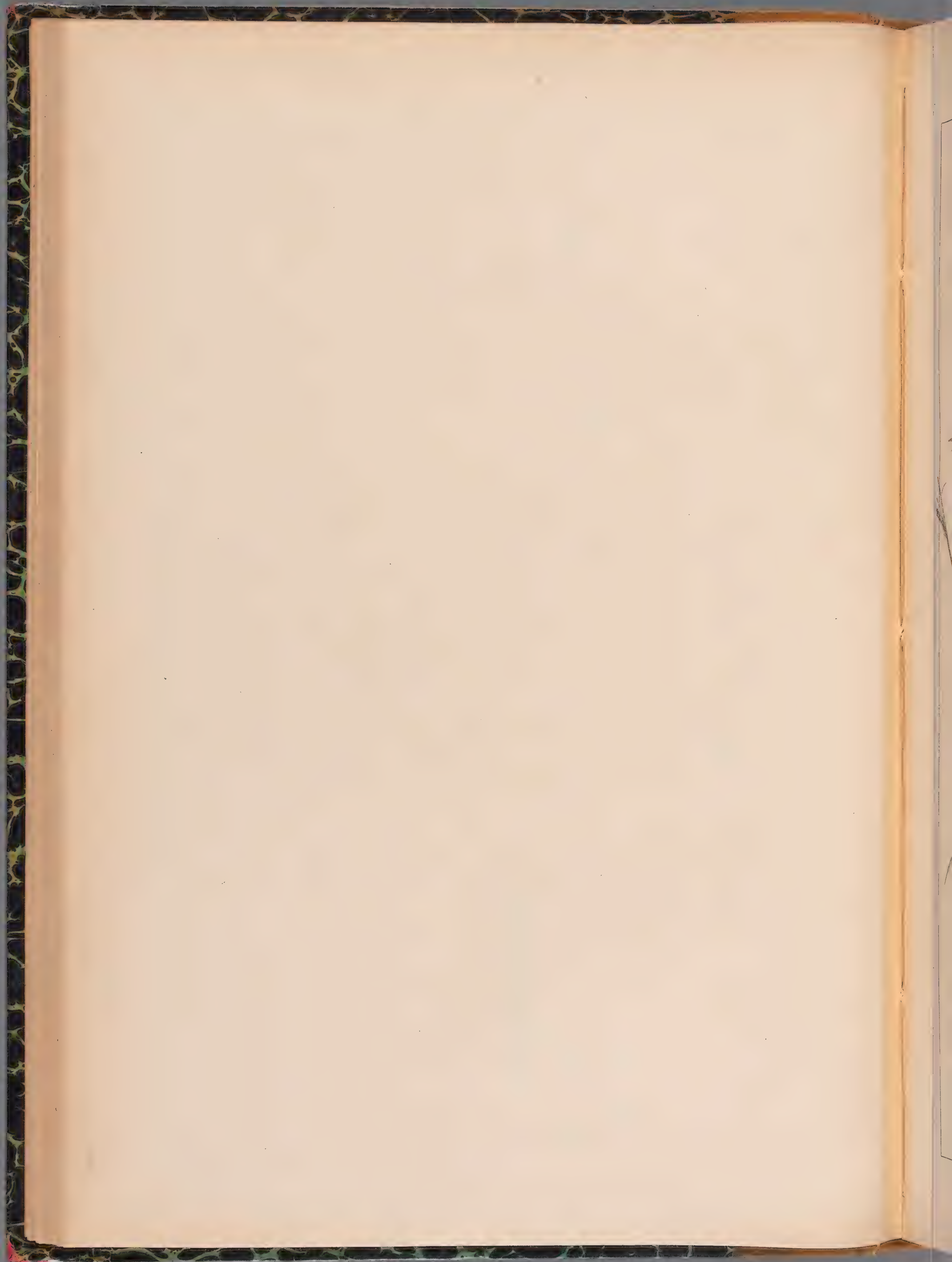


S. SPECULUM. A. D. C. Var. *birta*.



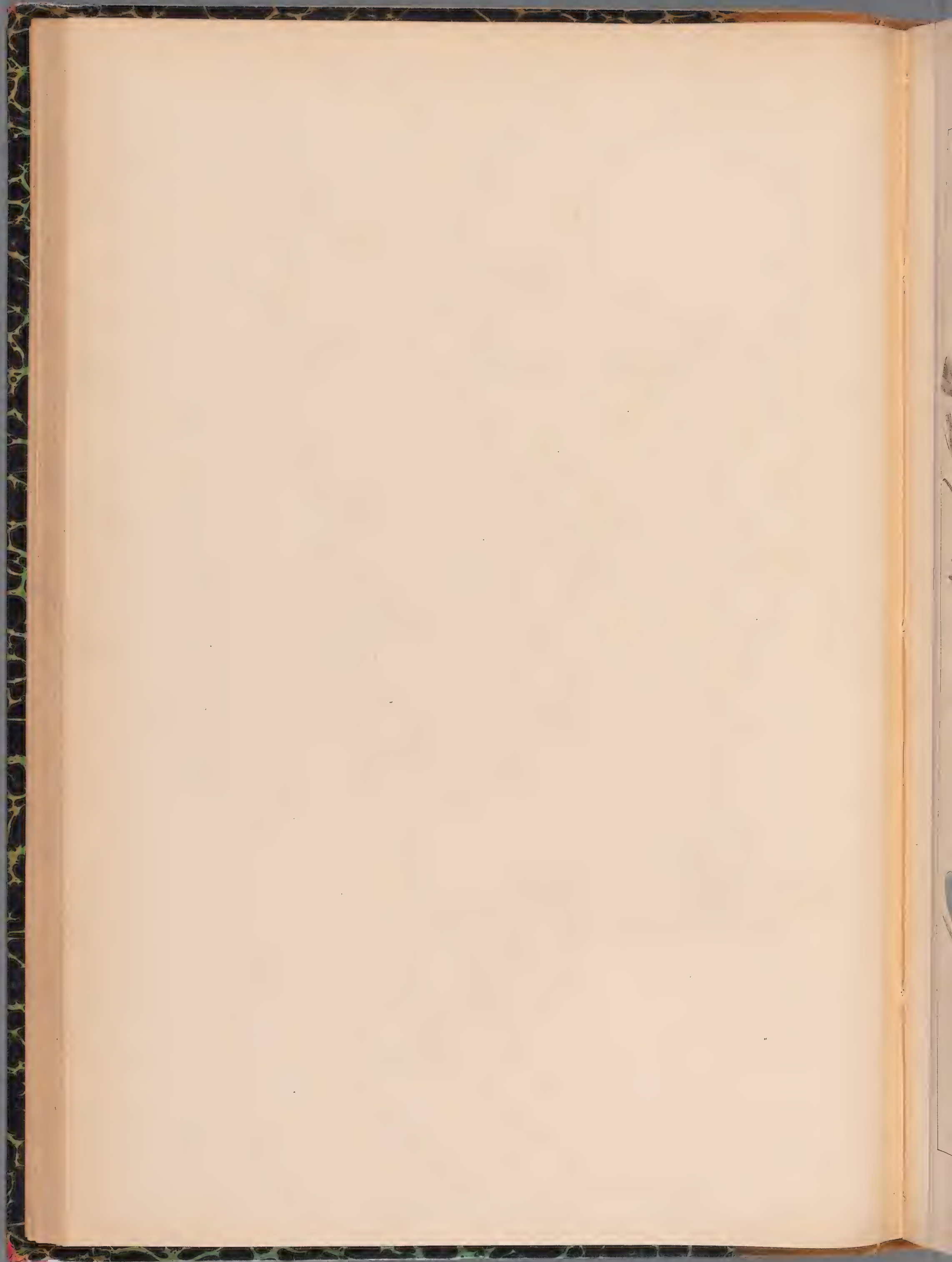


S . HYBRIDA . A . D . C . ①



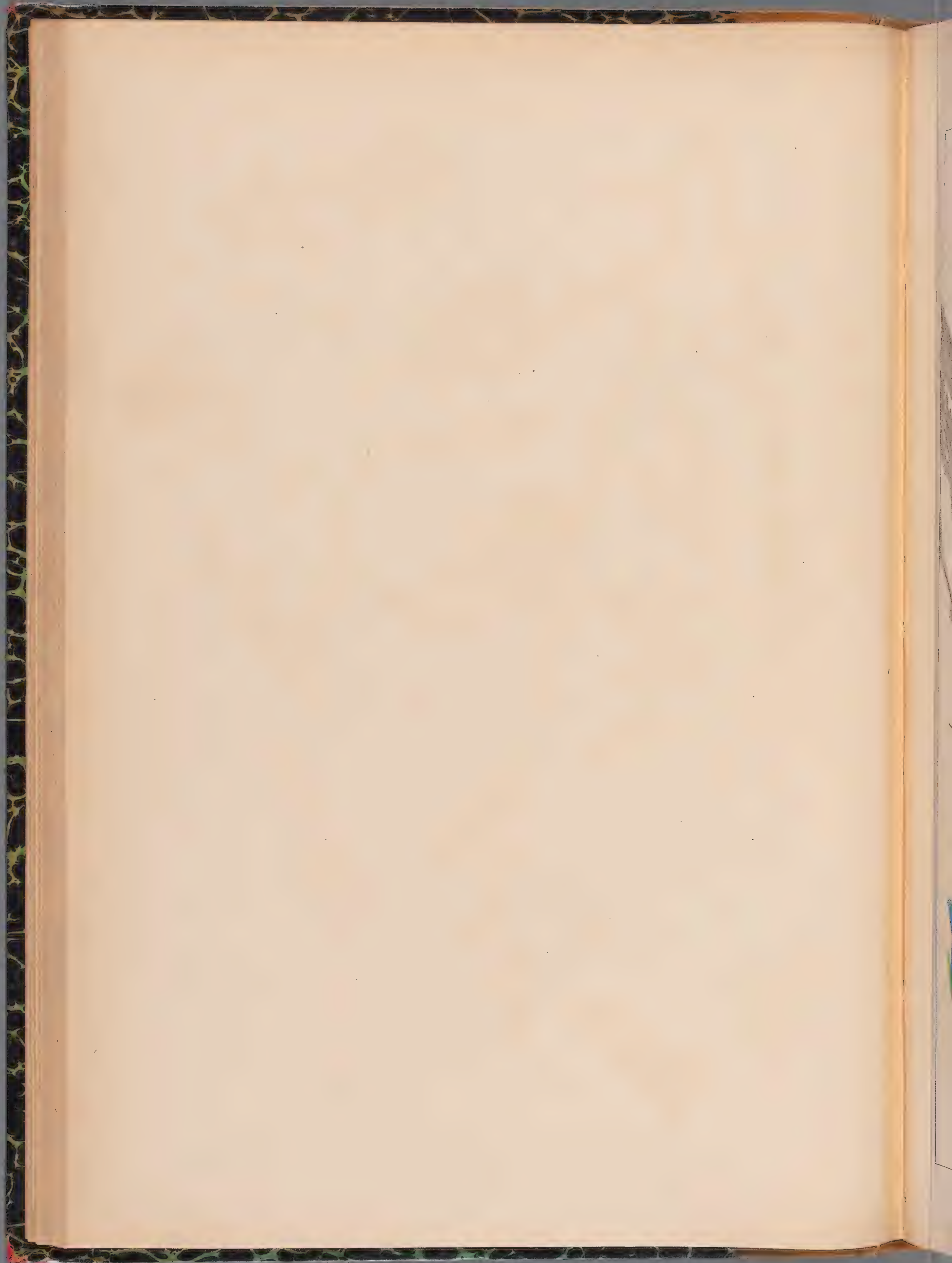


S . FALCATA . A . D . C . ①



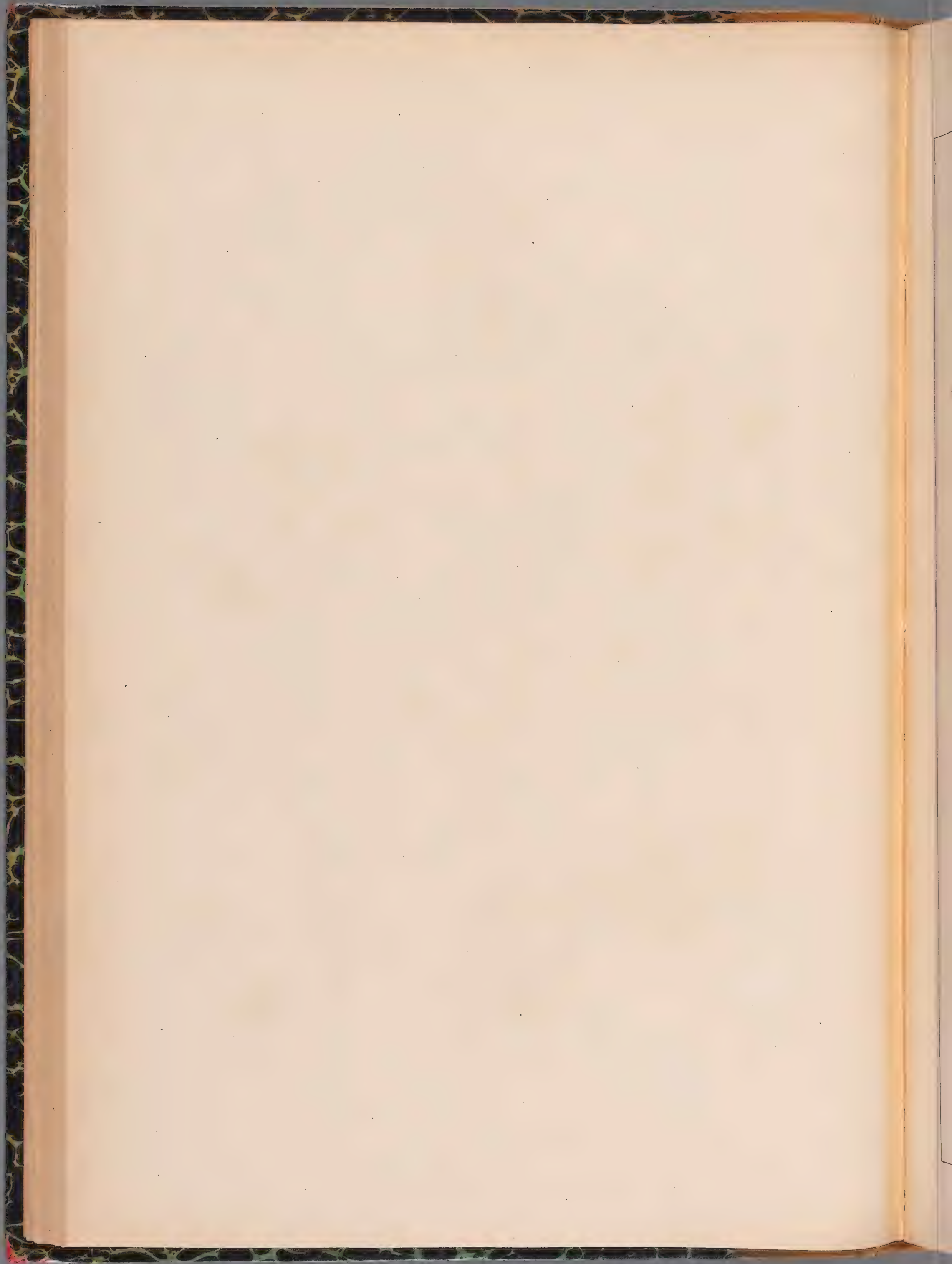


S. PENTAGONIA. A. D. C. ①



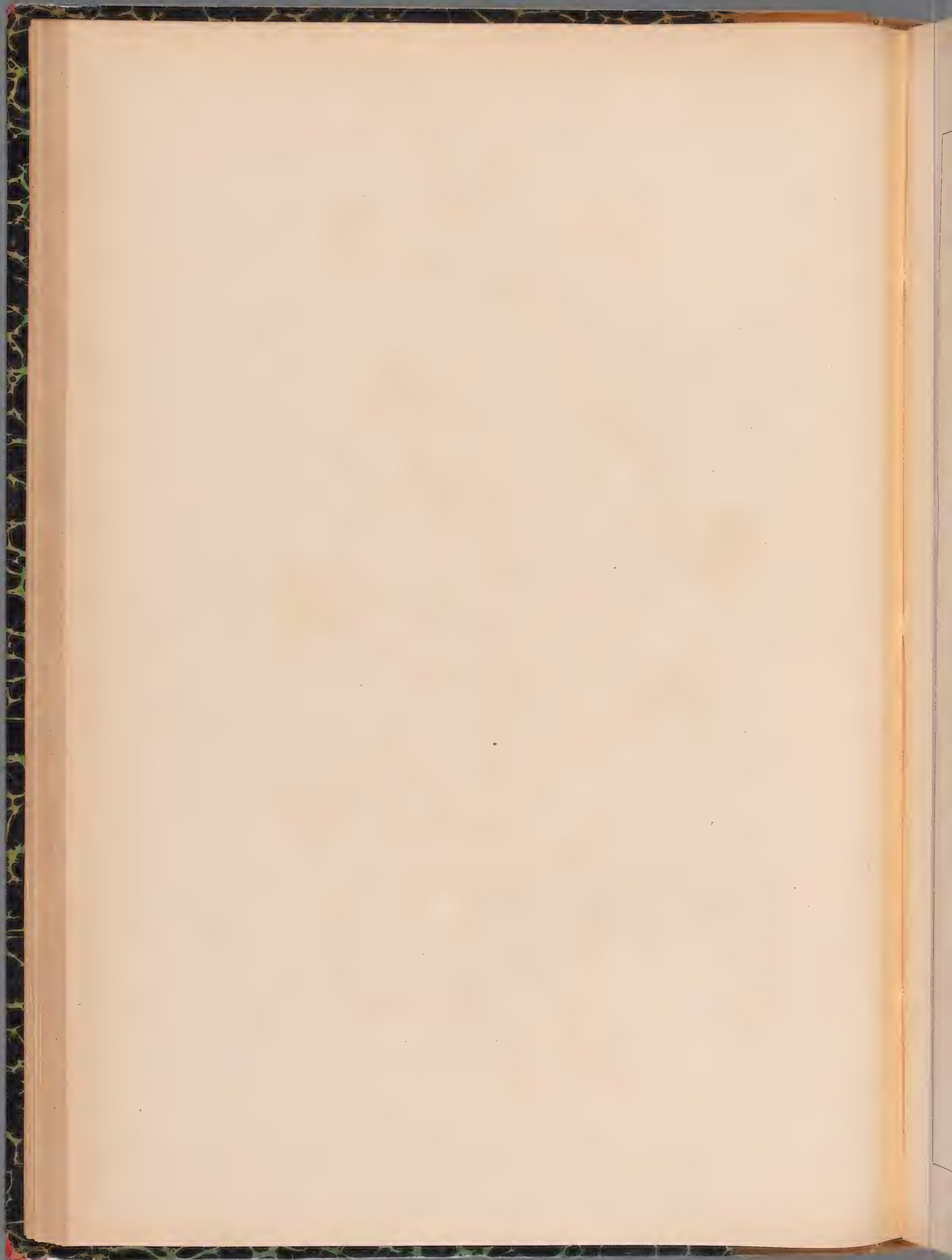


CAMPANULA MEDIUM D C ①



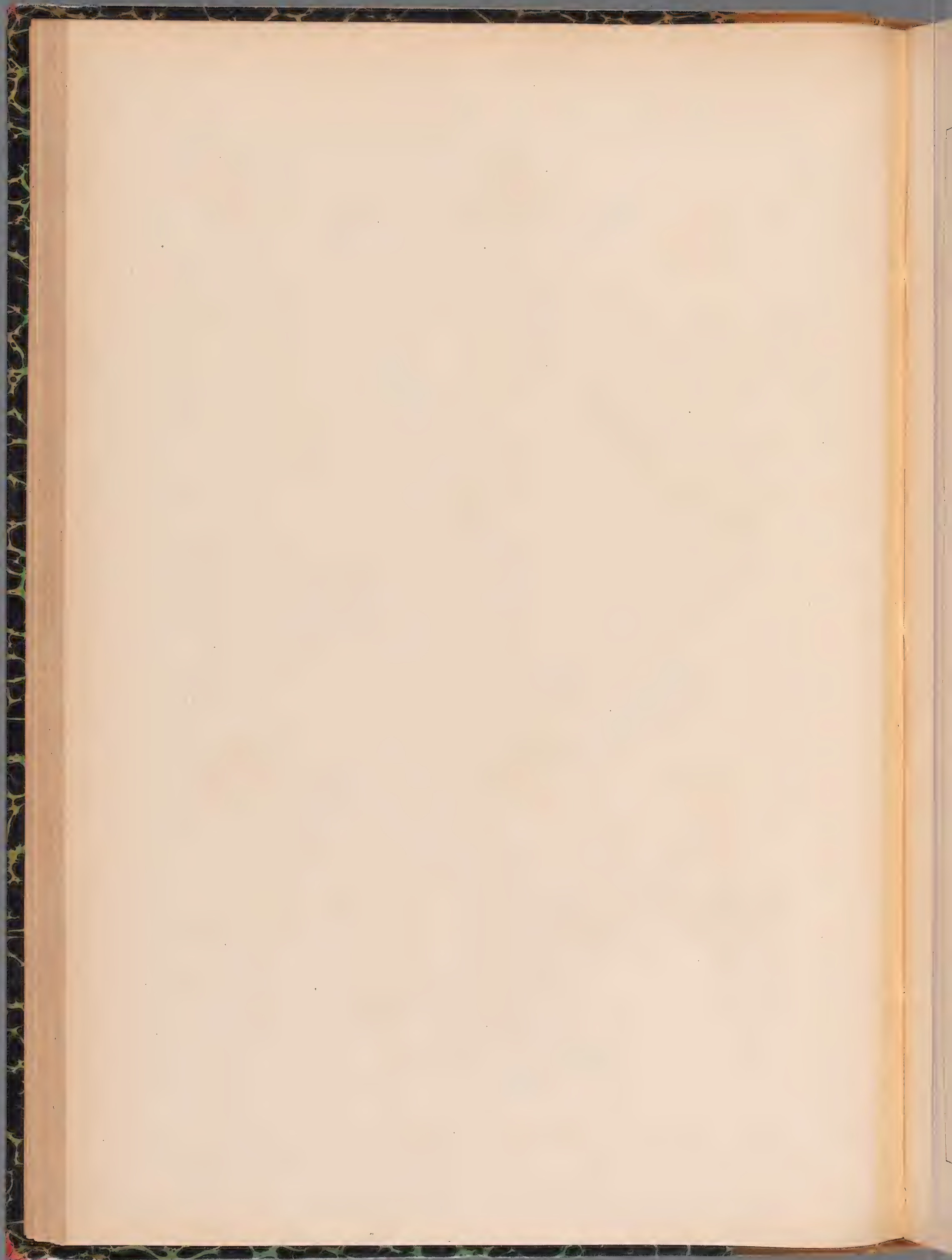


C. BARBATA. L. 2



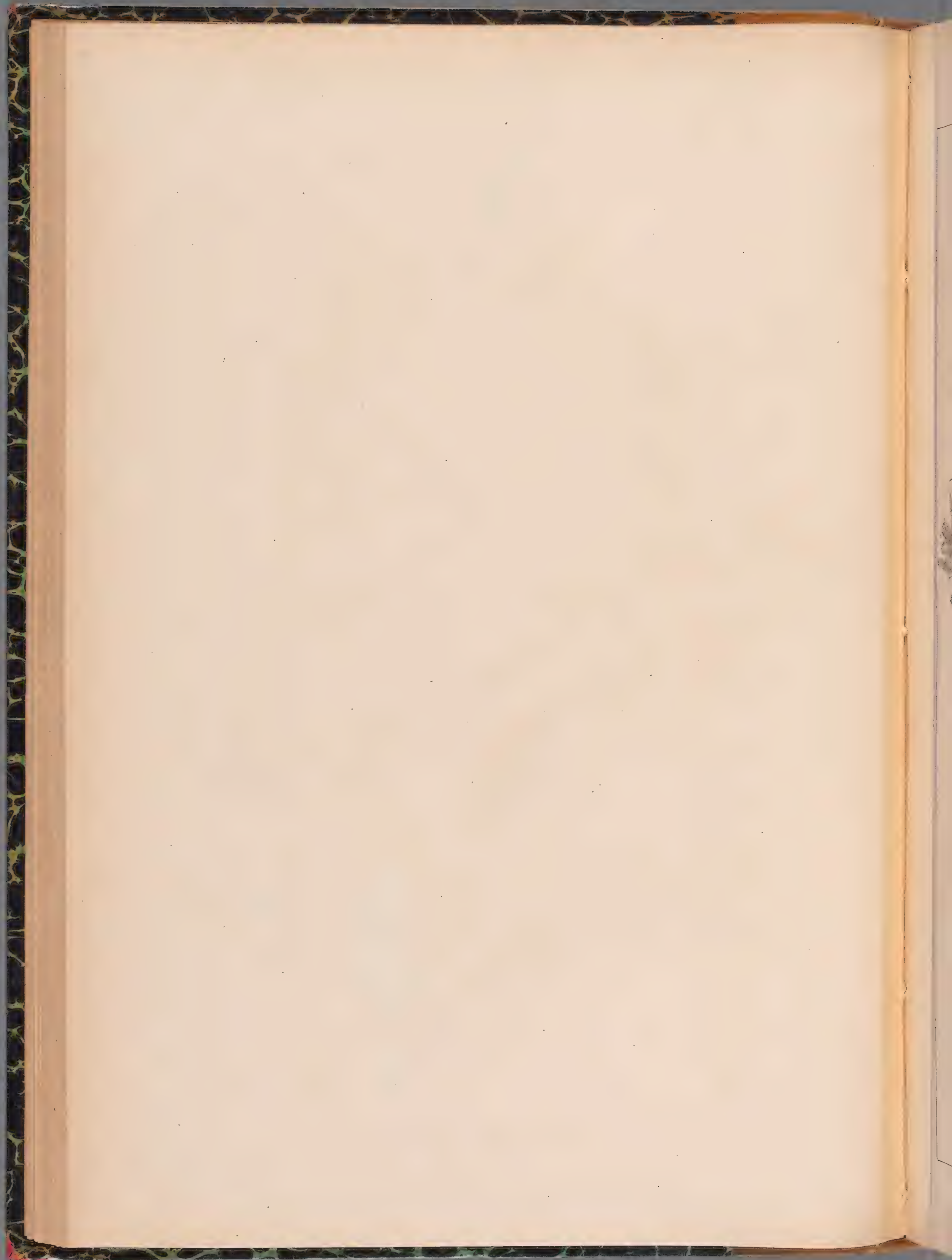


C. SPECIOSA. POURR. ♀



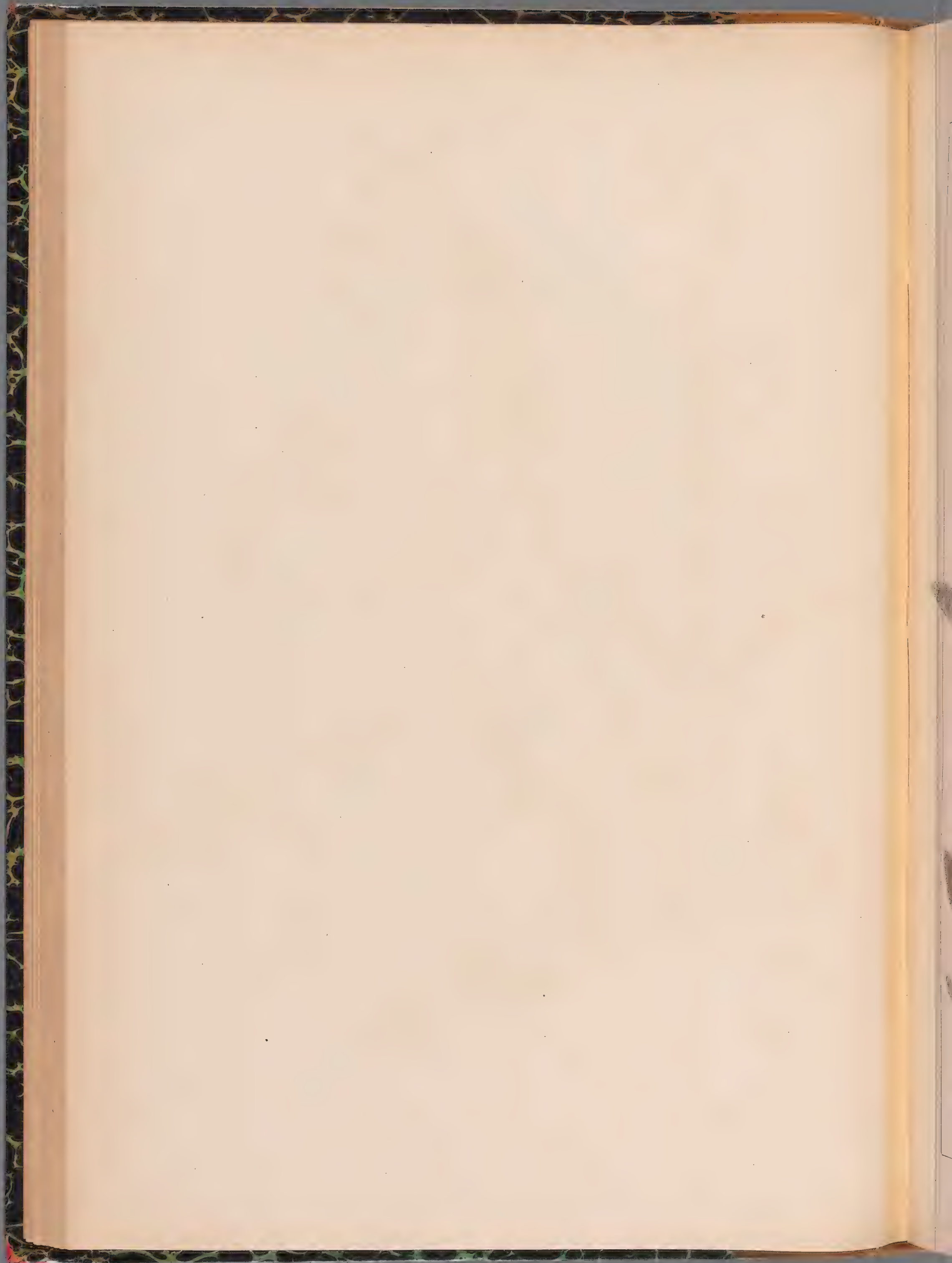


C. ALLIONII. VILL. 2



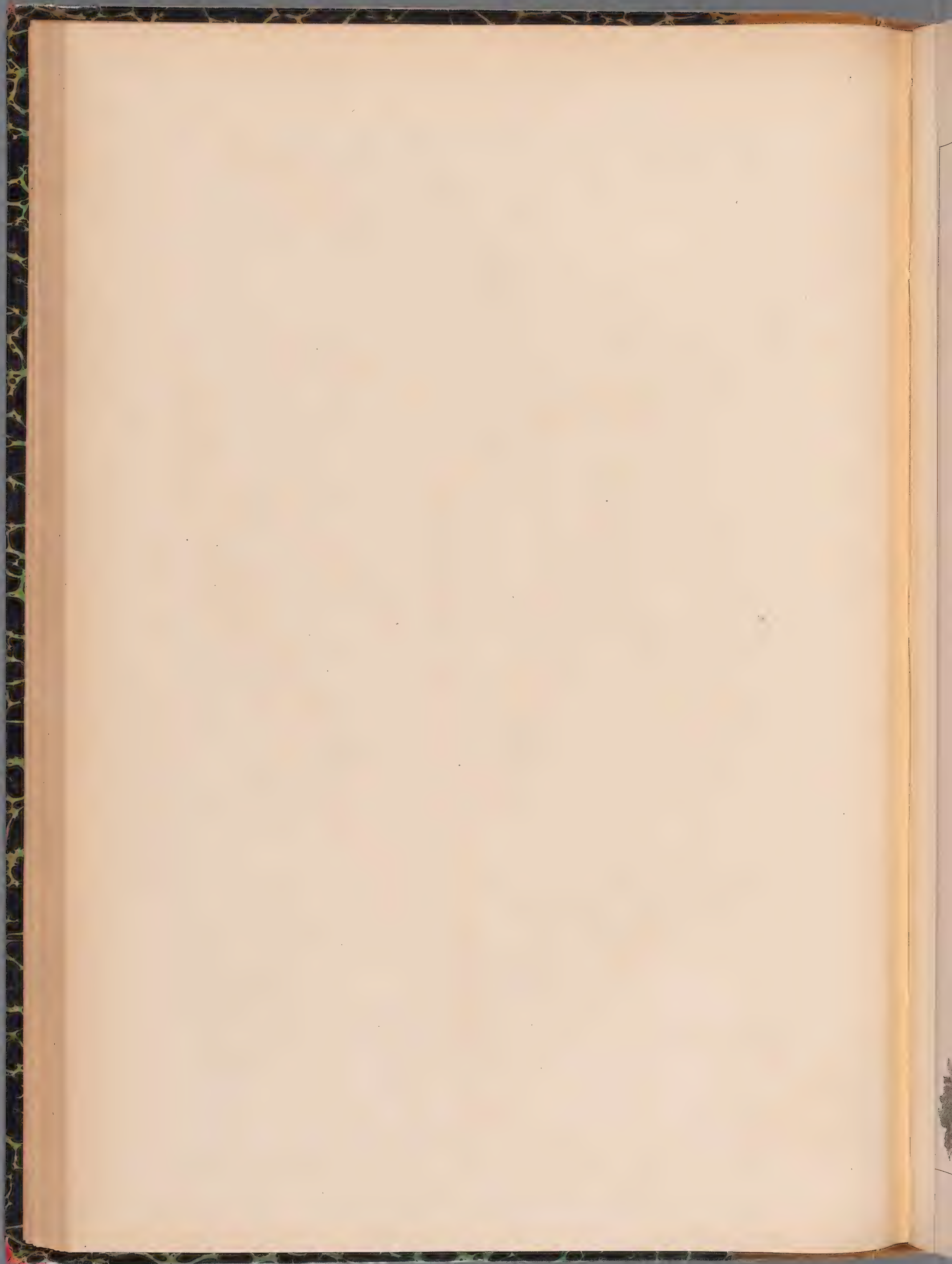


C. PETRÆA. L. 2.



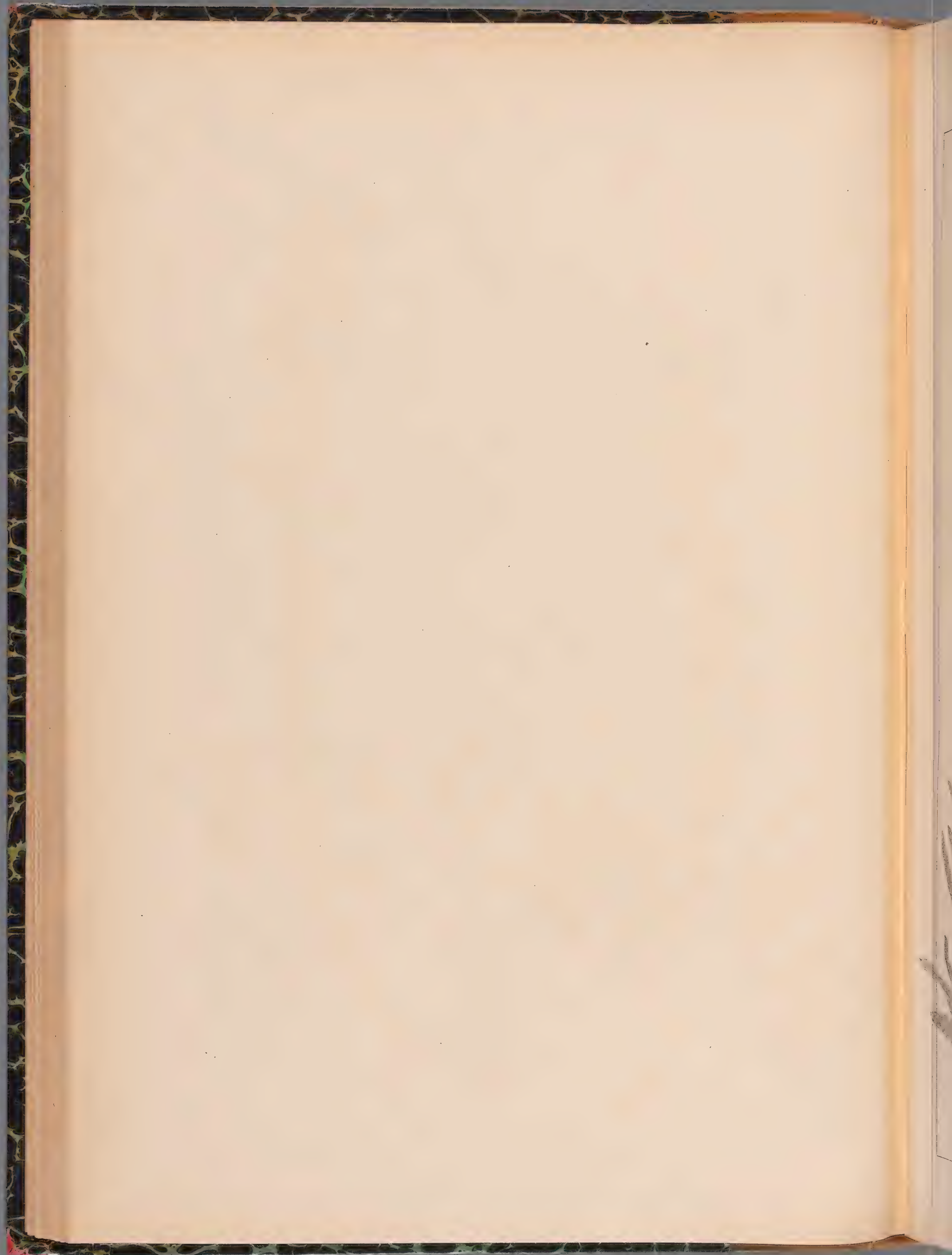


C. GLOMERATA. L. ♀



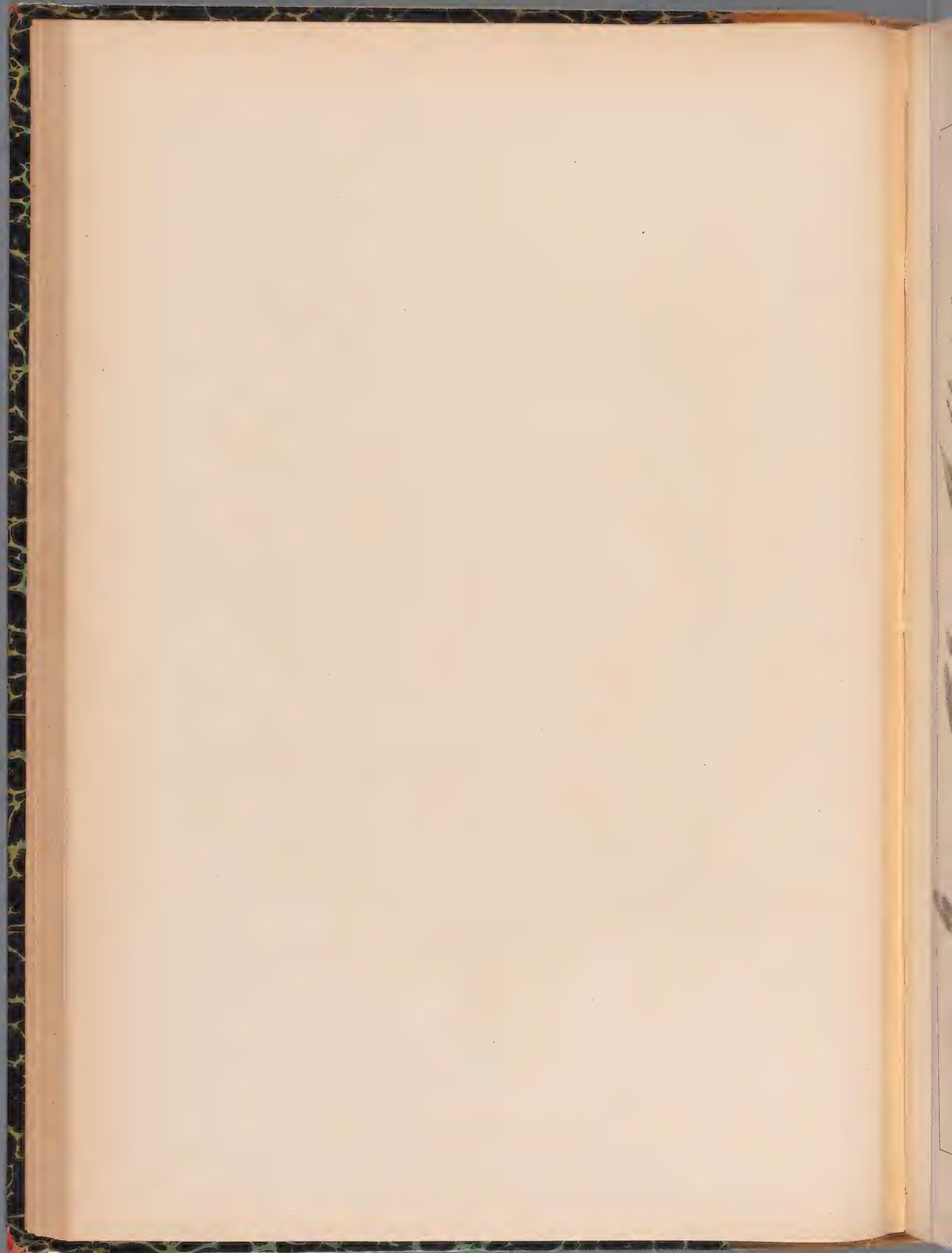


C . CERVICARIA . L . 7





C. SPICATA. L. ②



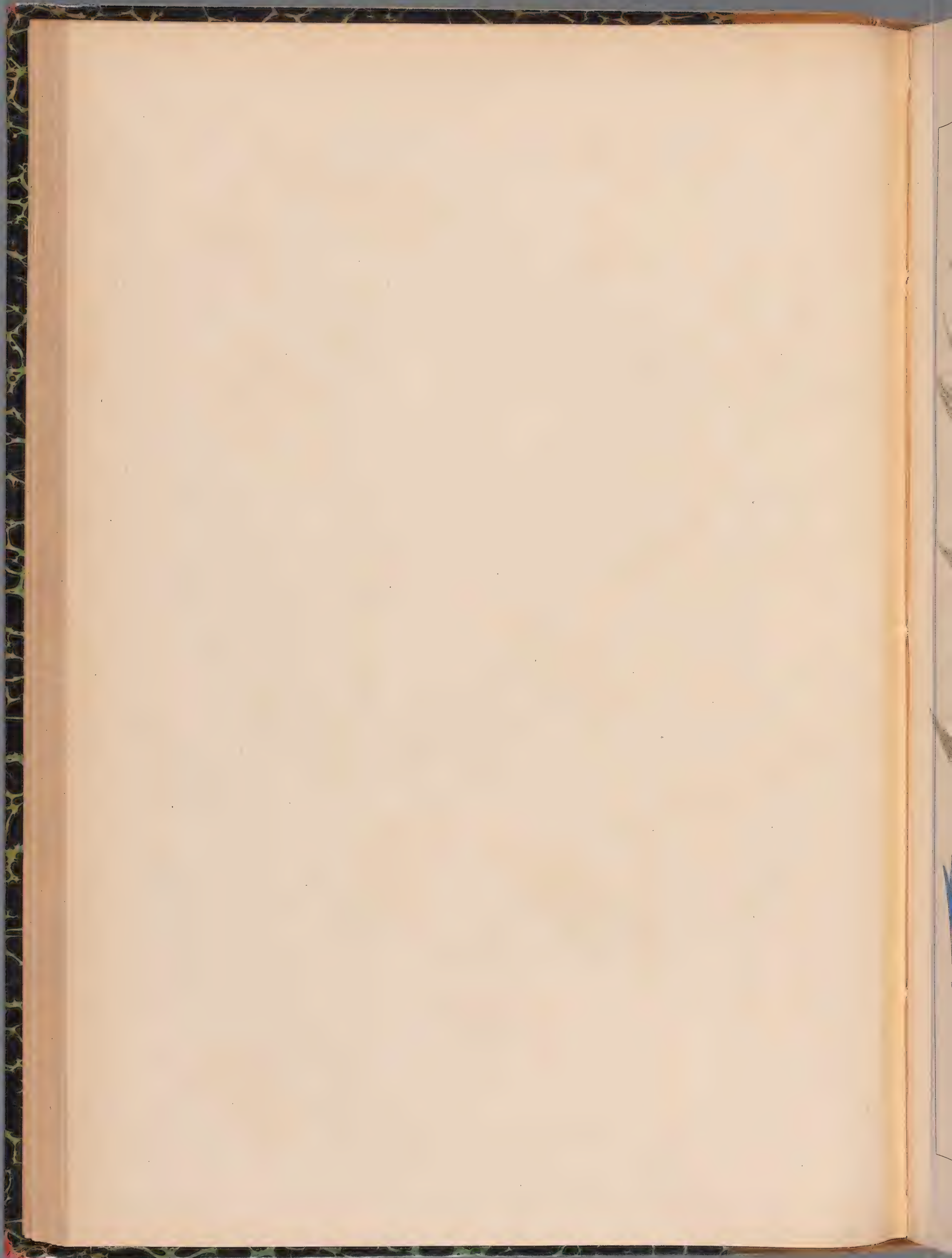


C . THYRSOIDES . L . ②



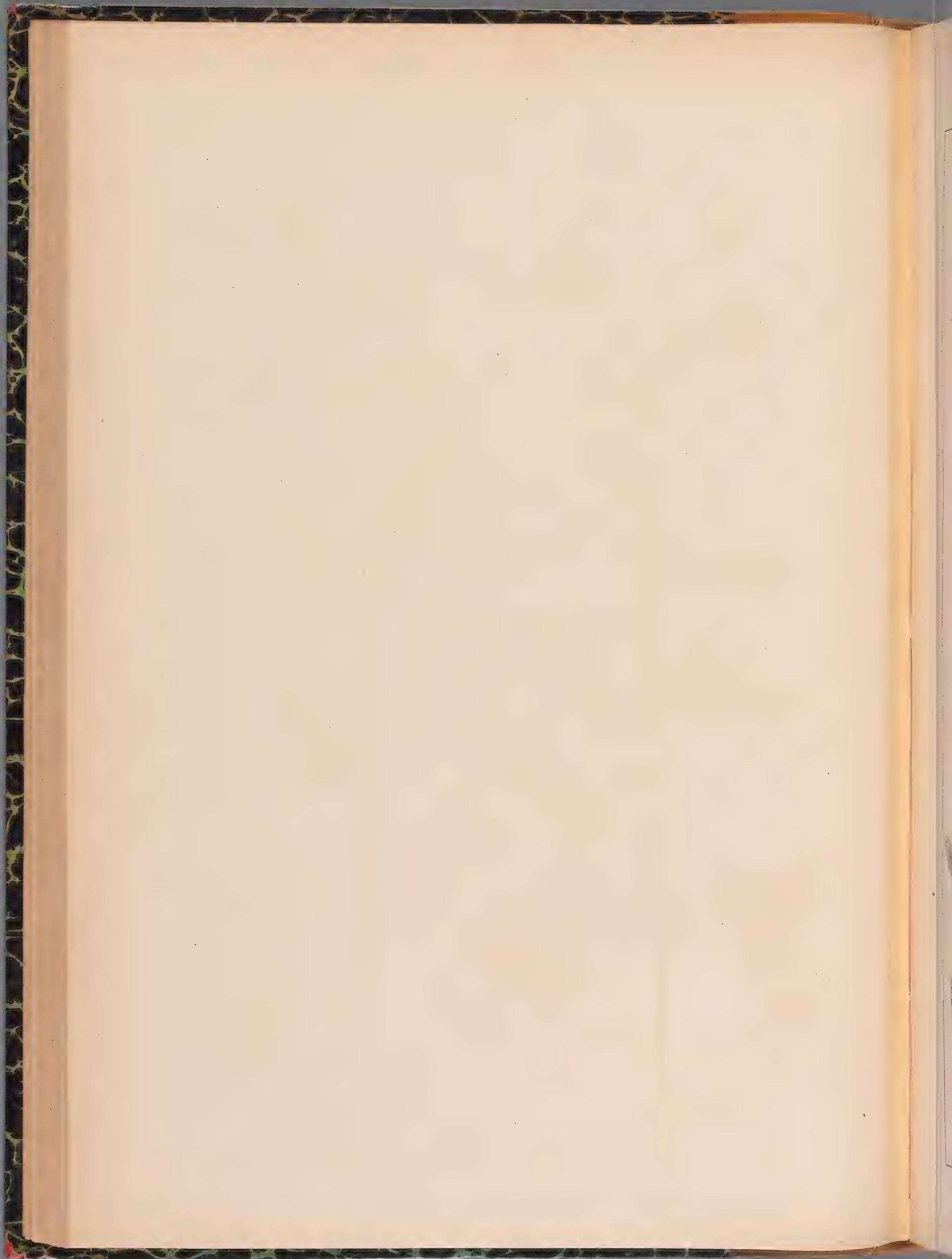


C. LATIFOLIA. L.



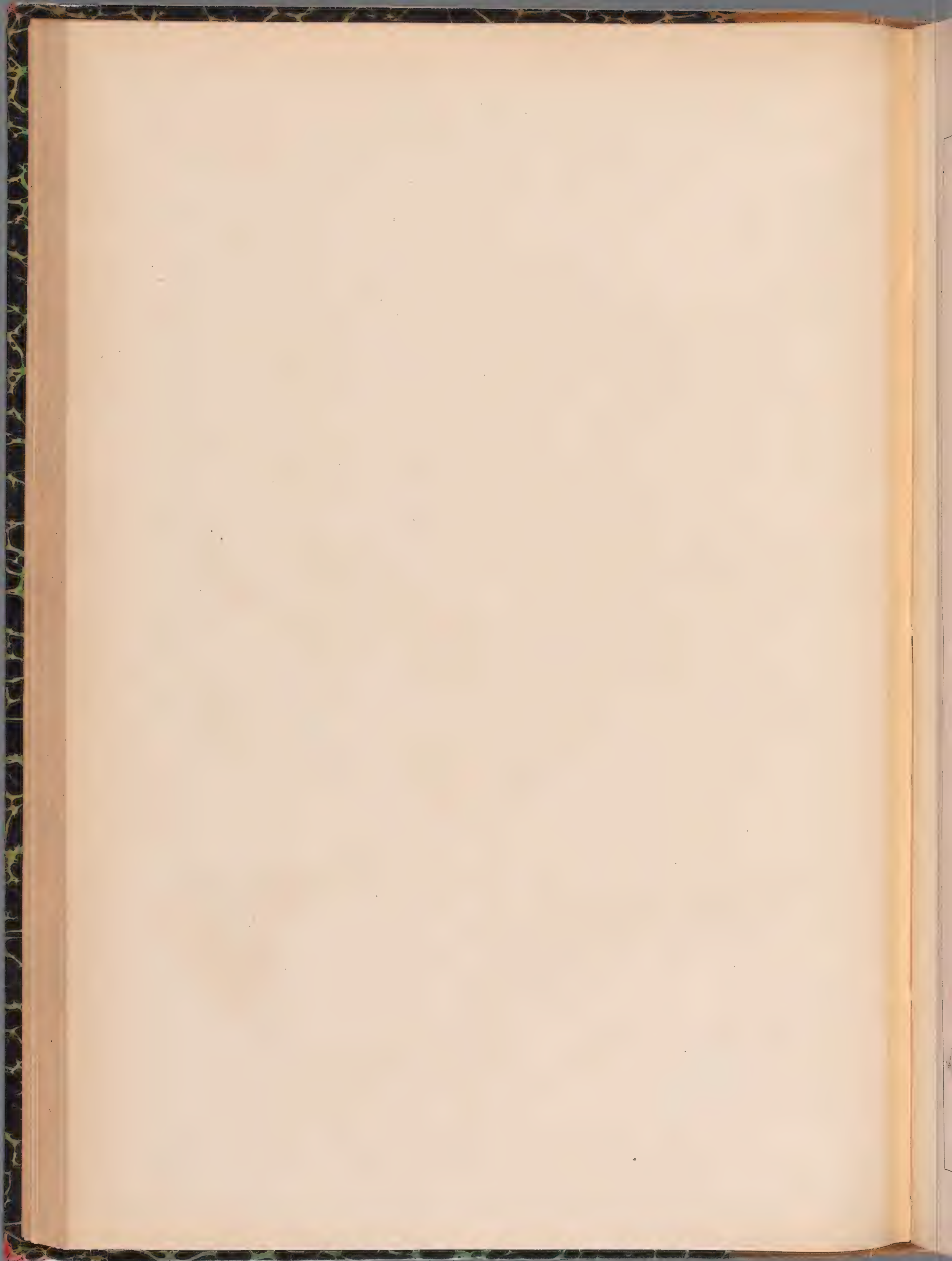


C. TRACHELIUM. L. ♀



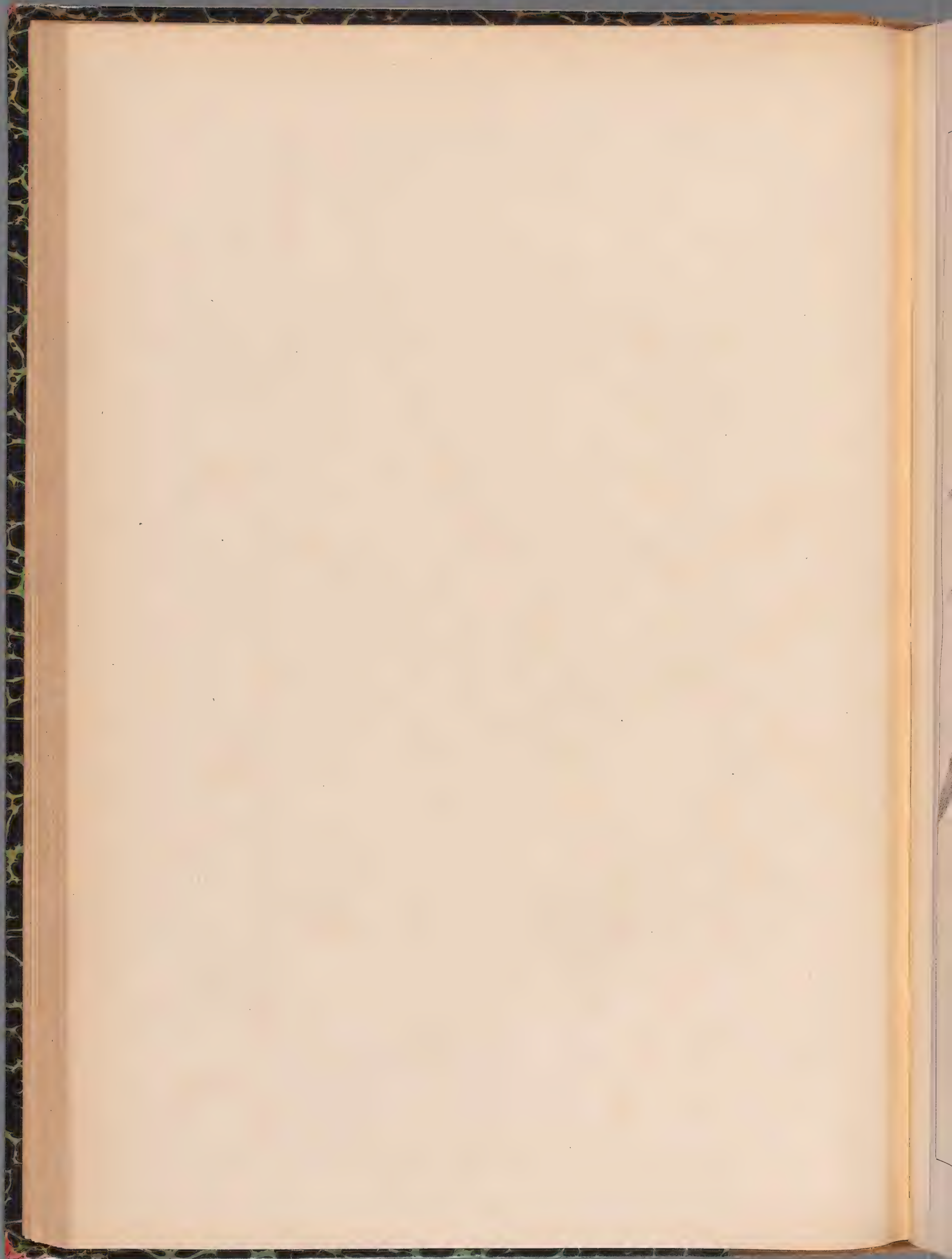


C. TRACHELIUM. L. Var. dasycarpa.



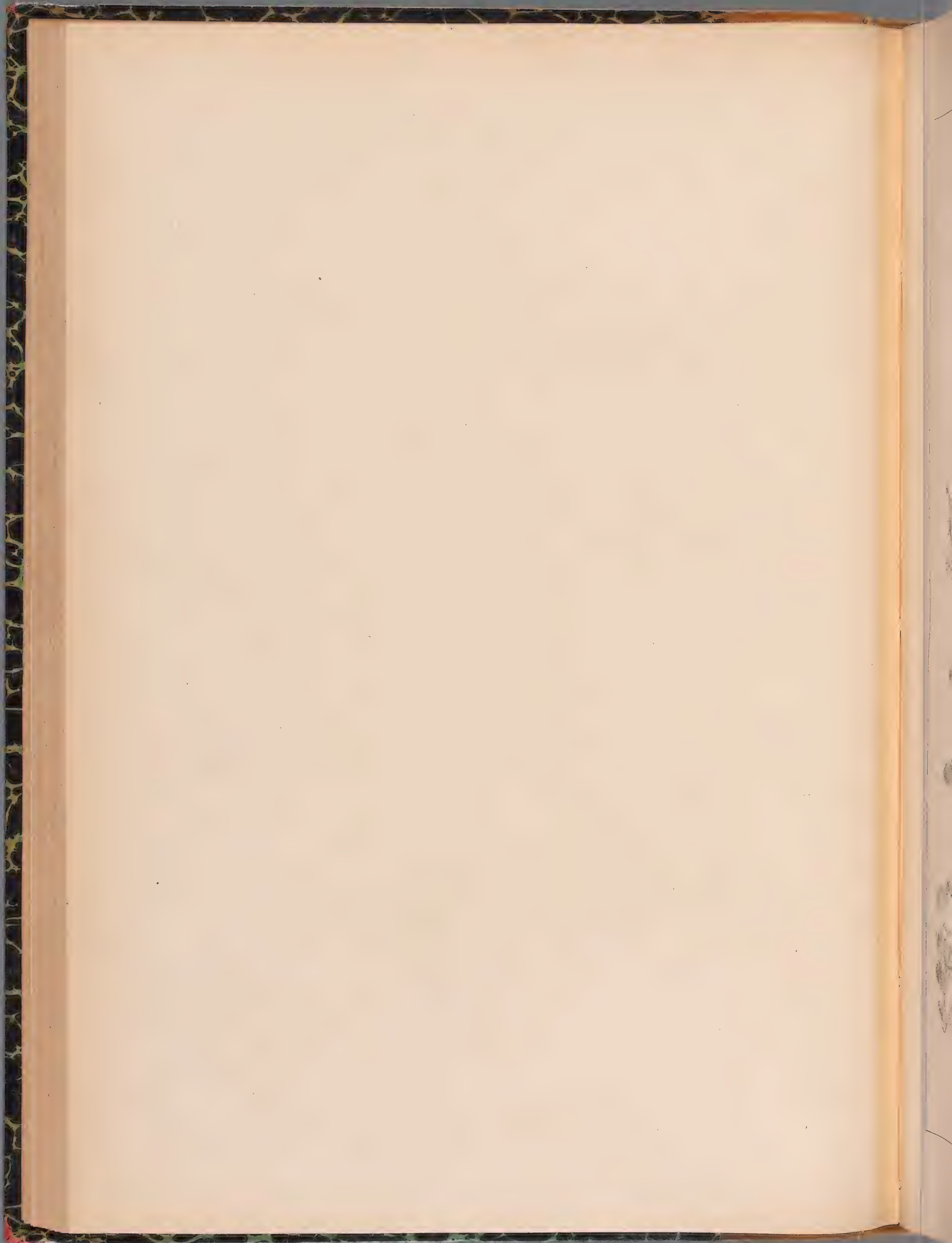


C. RAPUNCULOIDES L. 24



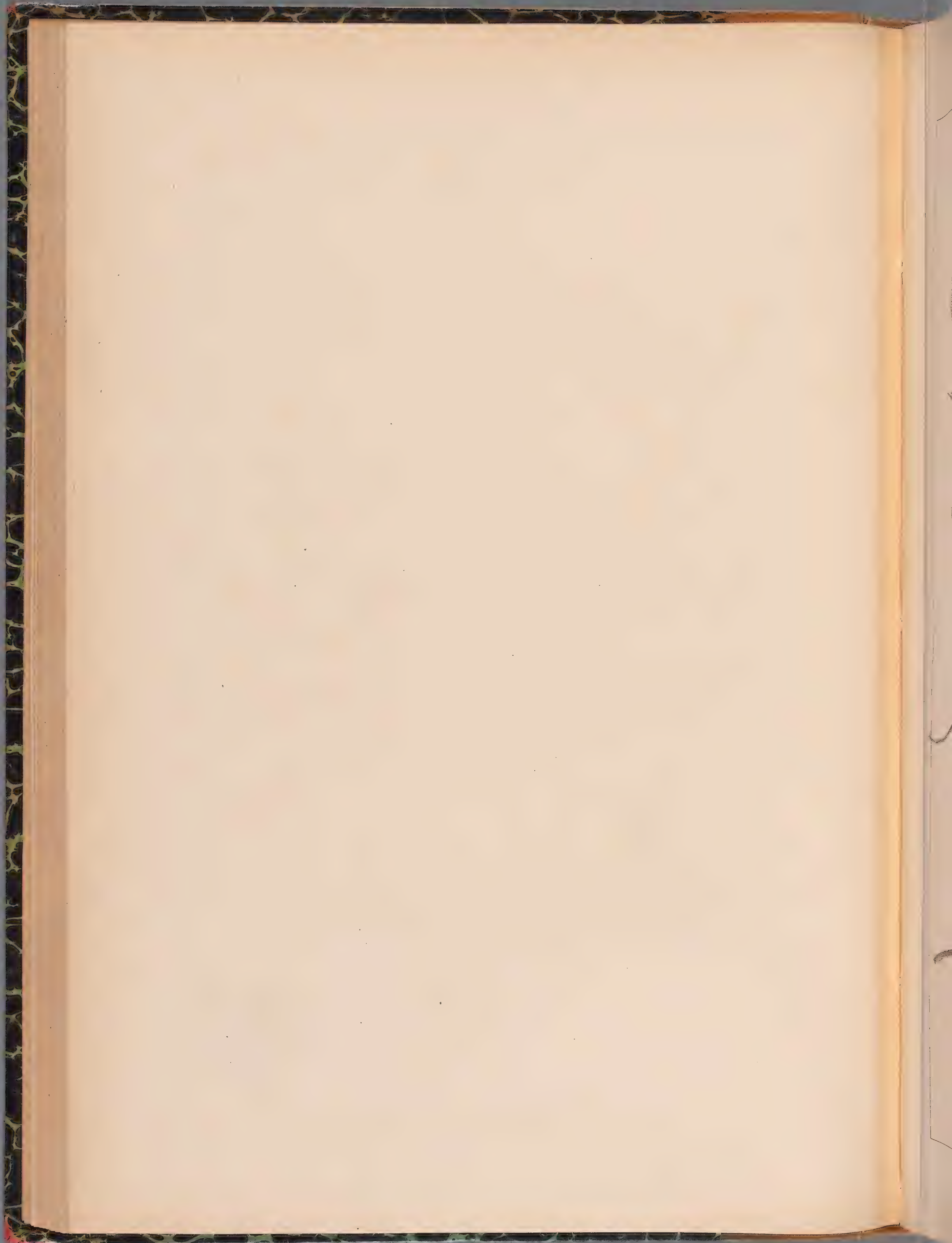


C. BONONIENSIS. L. var.



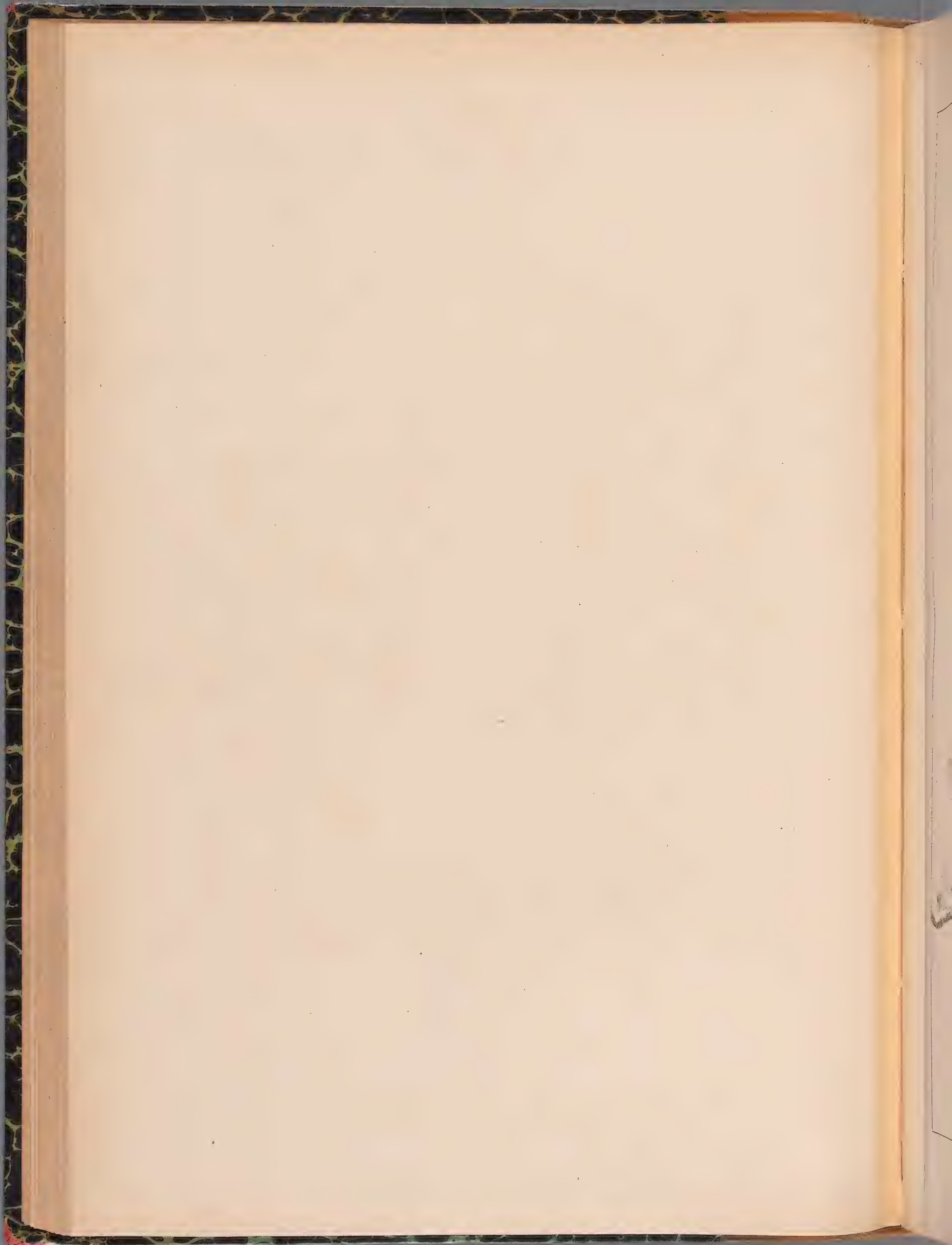


C . ERINUS . L . ④





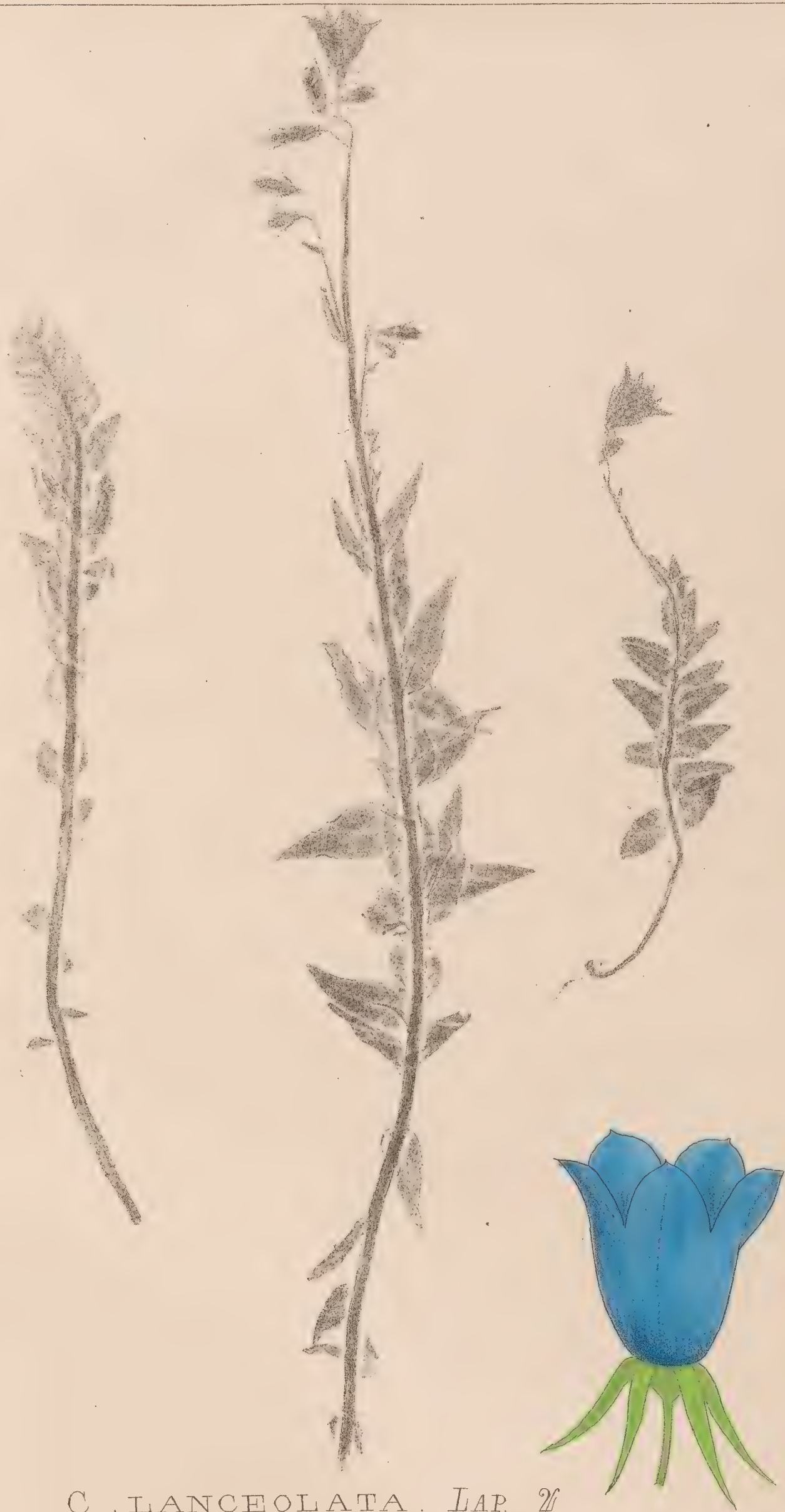
C. RHOMBOIDALIS. L. 2



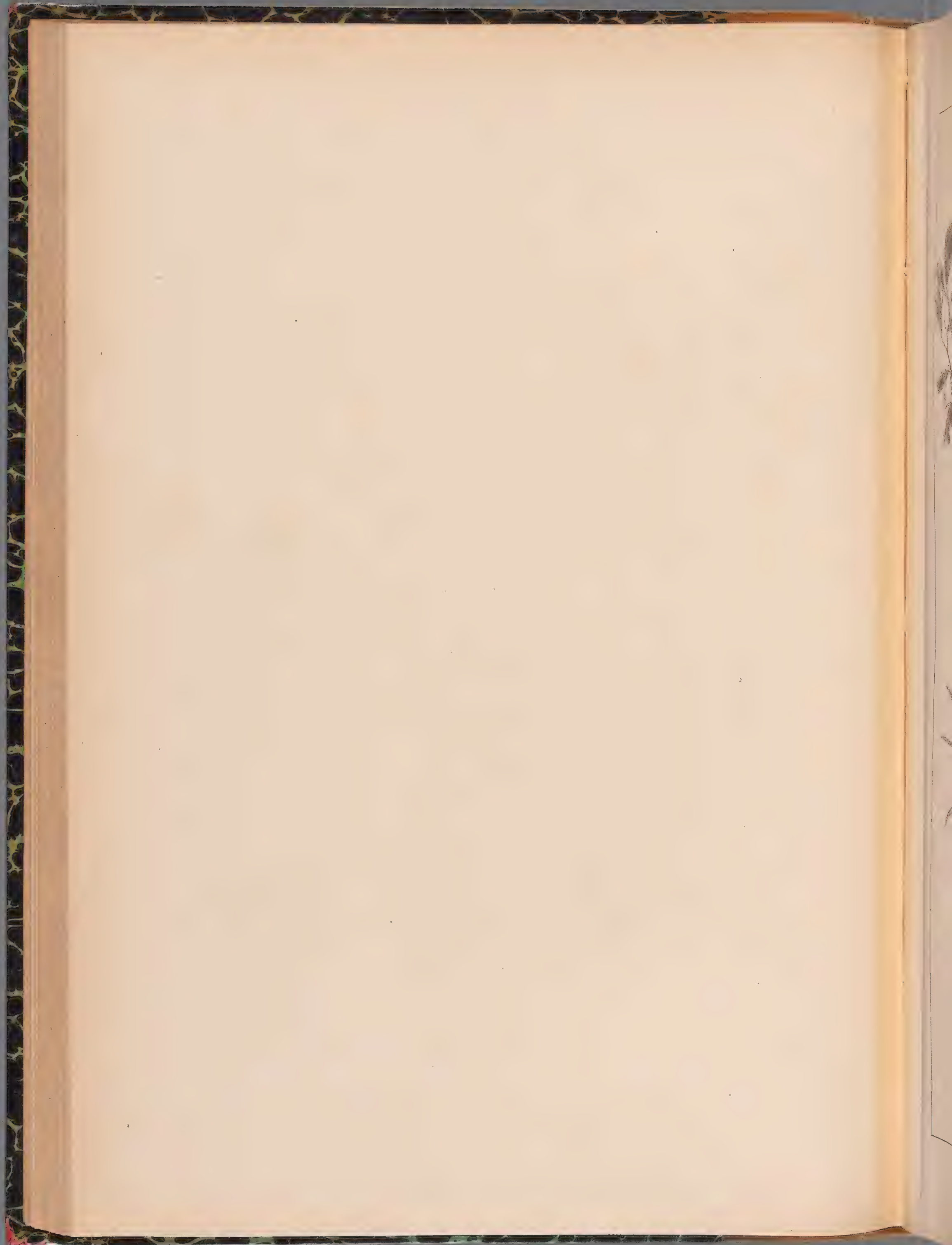


C. RHOMBOIDALIS. L. Var. hispida.



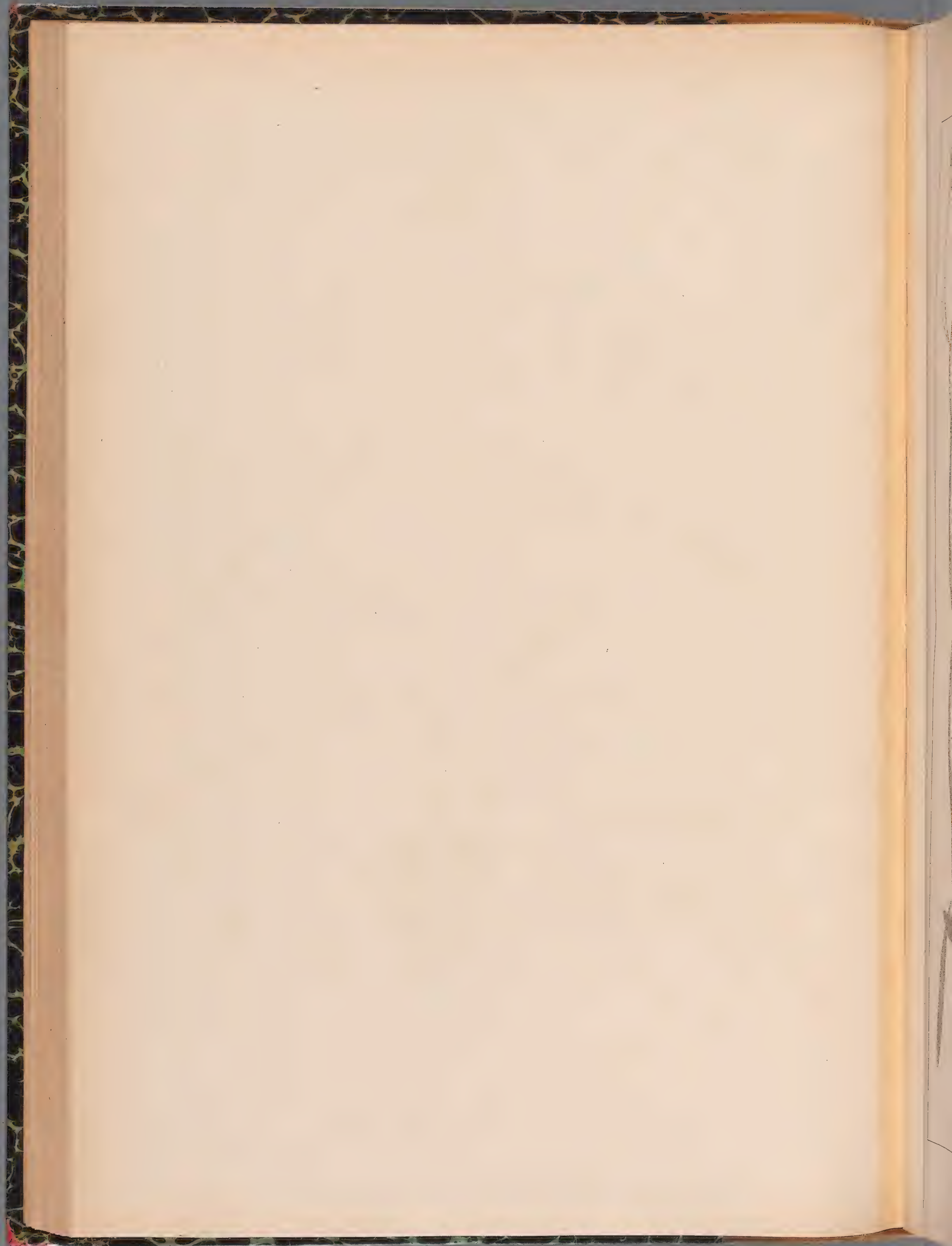


C. LANCEOLATA. LAP. 26



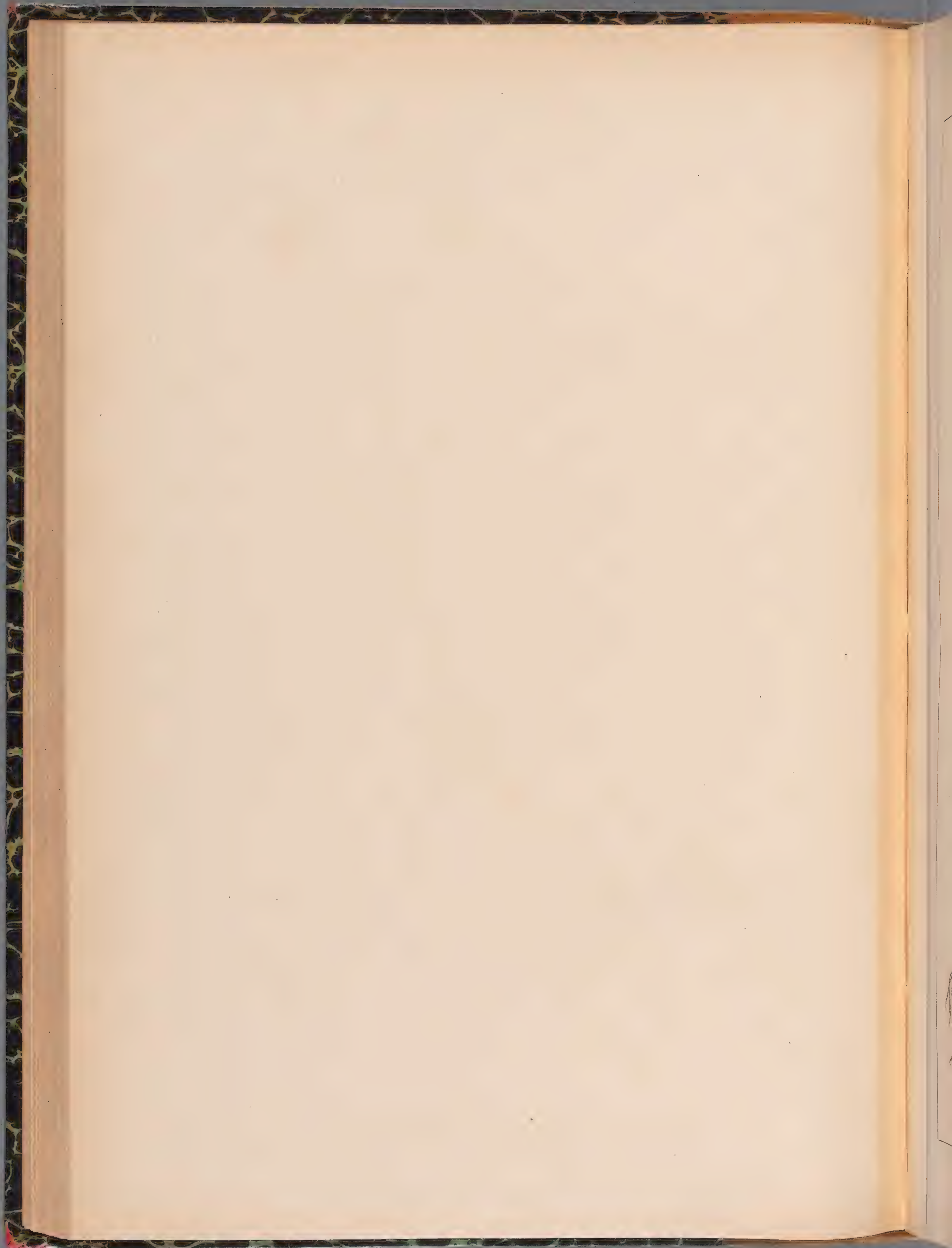


C. LINIFOLIA. LAMK. 2





C. LINIFOLIA. LAMK. 2



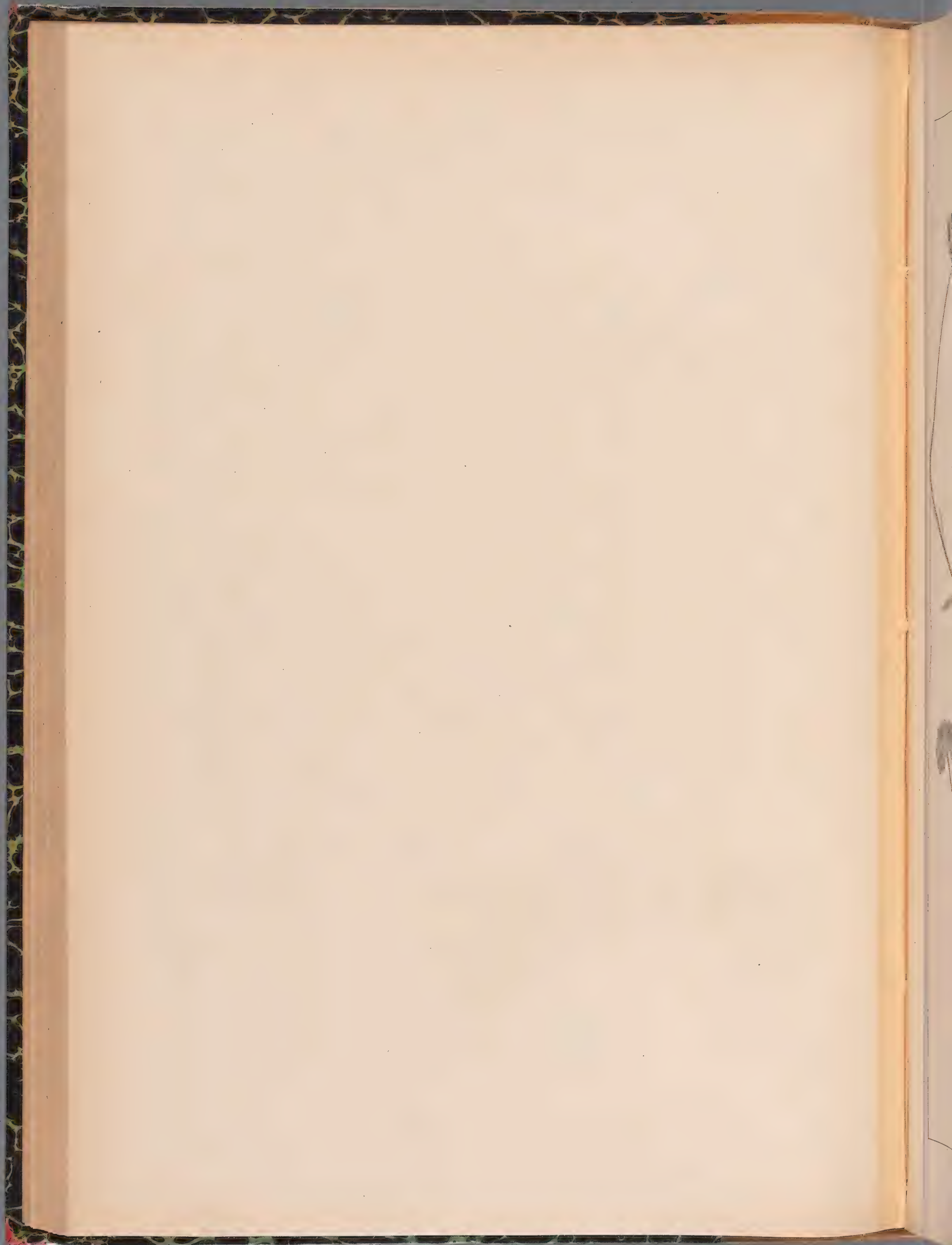


C. BAUMGARTENII. BECK. 7





C. ROTUNDIFOLIA. L. ♀



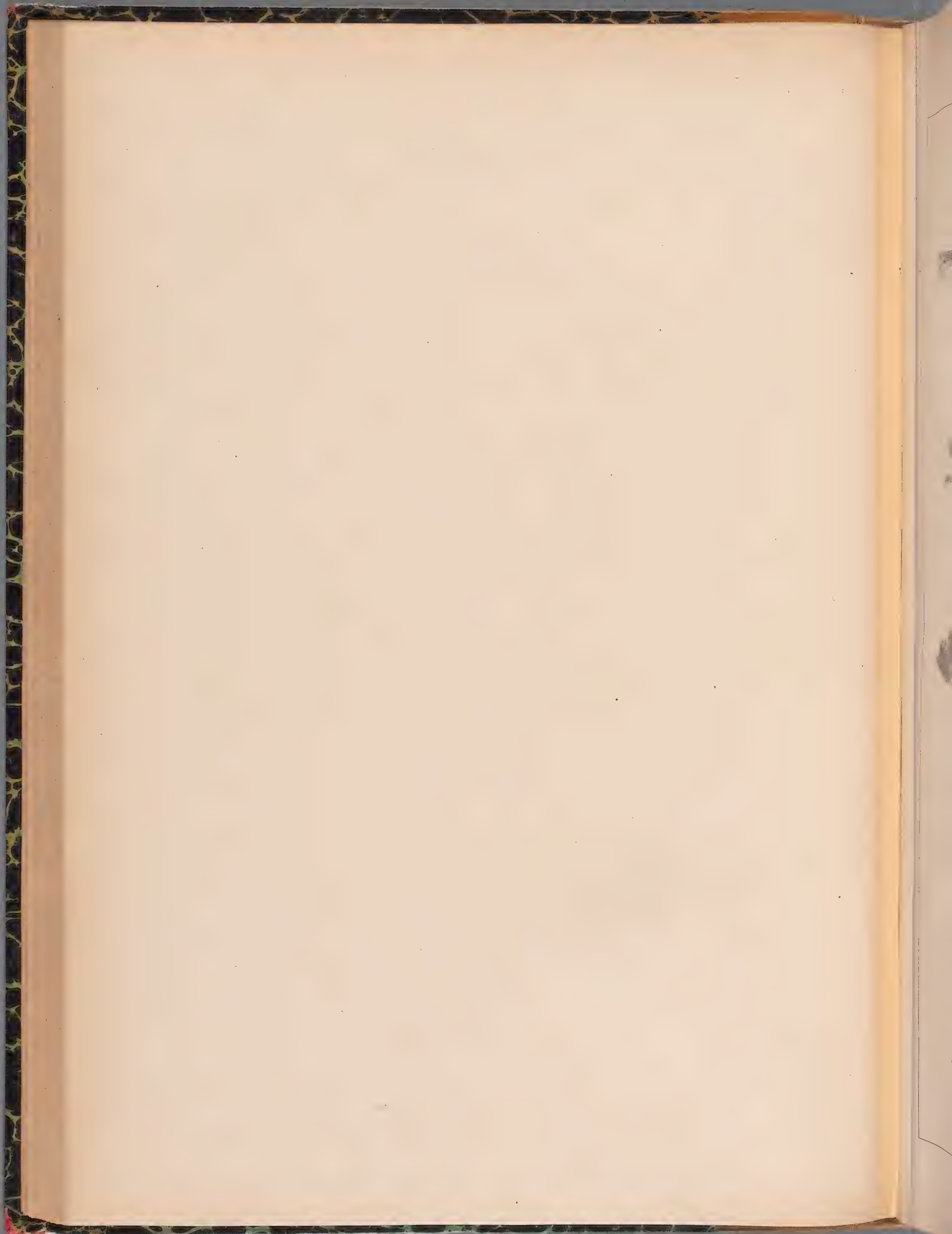


C. MACRORHIZA. GAY. 26



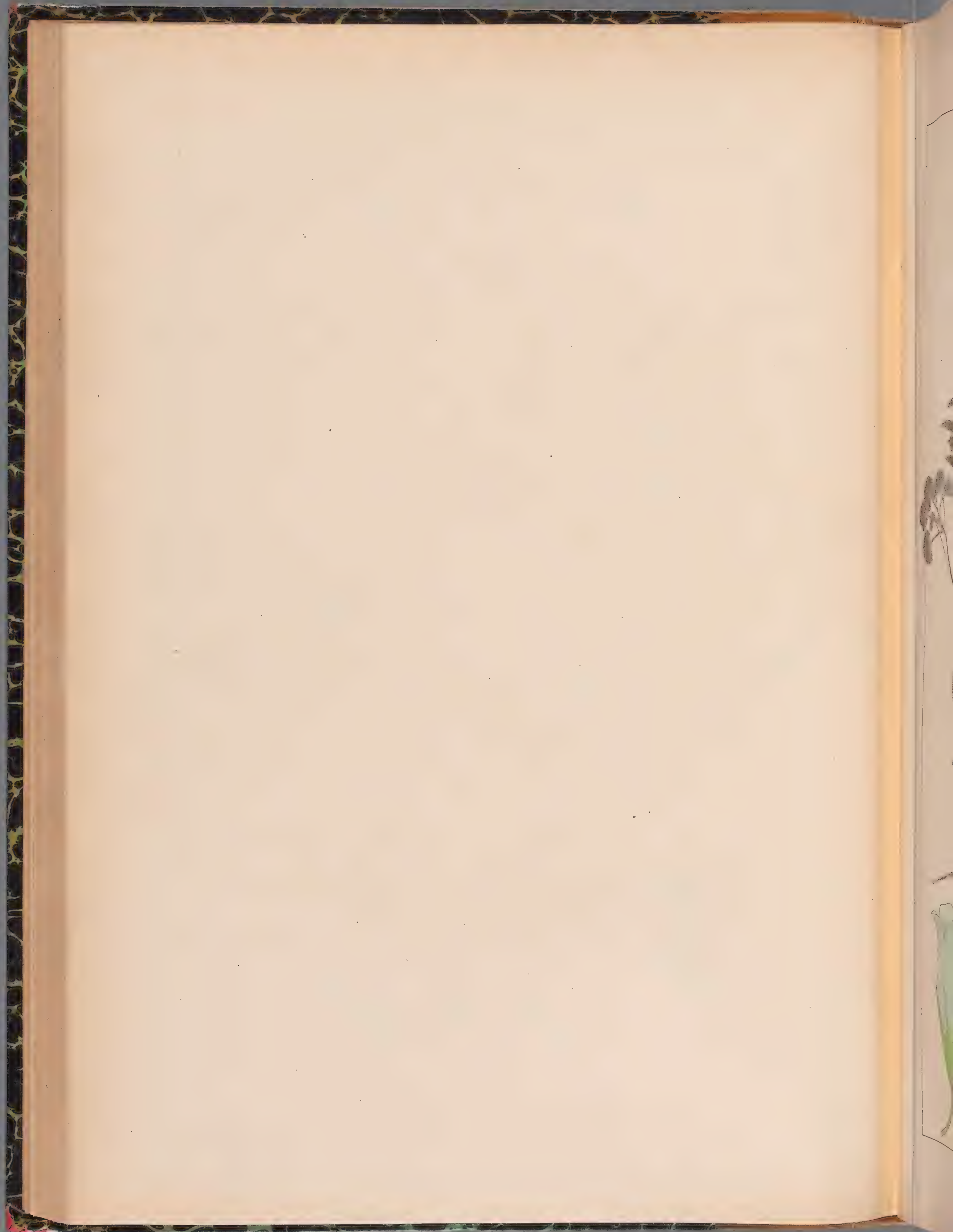


C. SCHEUCHZERI. VILL. Z





C. CAESPITOSA. SCOP. 2



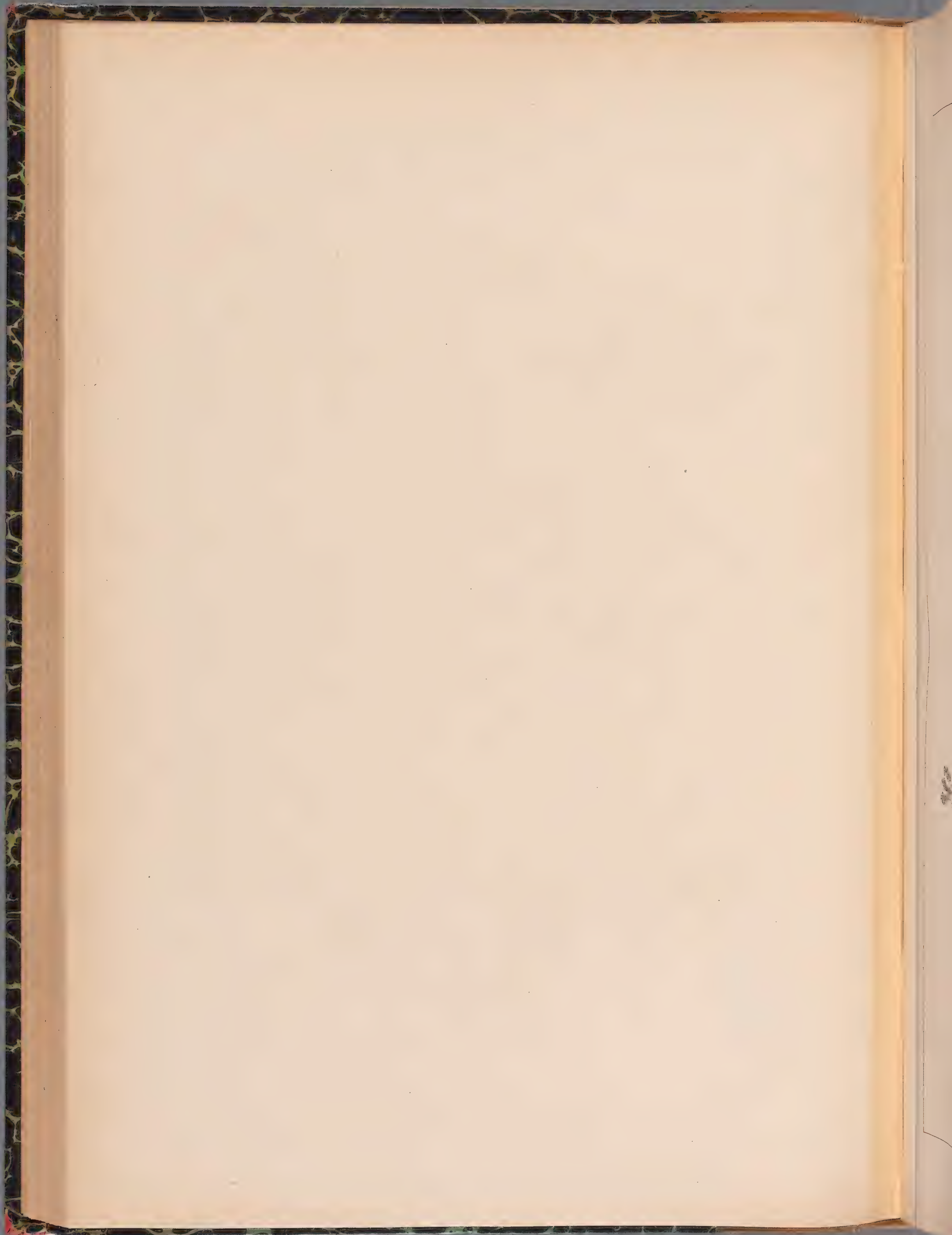


C. PUSILLA. KÆNK. 2.





C . GRACILIS . JORD . 7





C. JAUBERTIANA. TIMBAL. 2



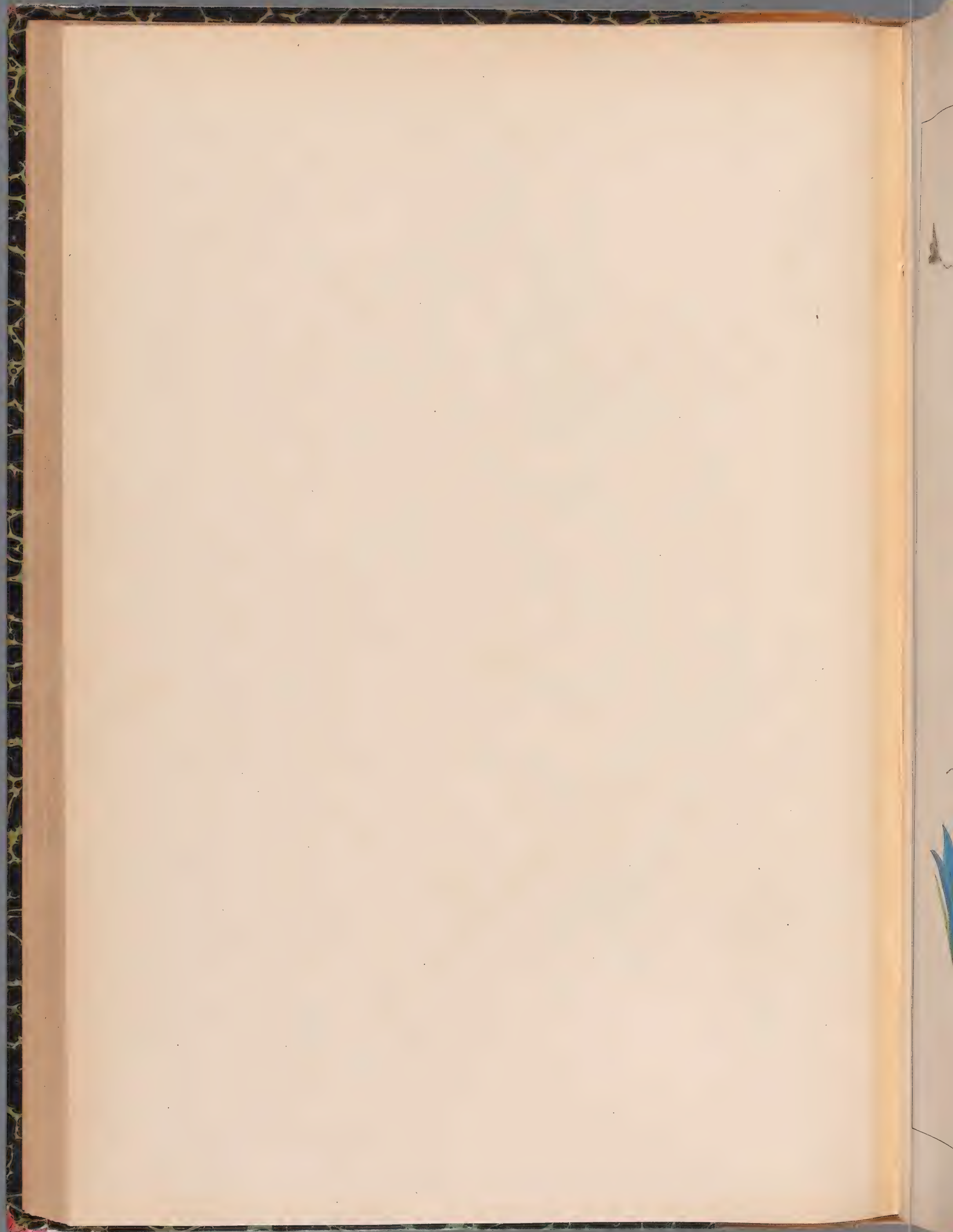


C . RAPUNCULUS . L. ②





C. CHABERTI. CAR. ②



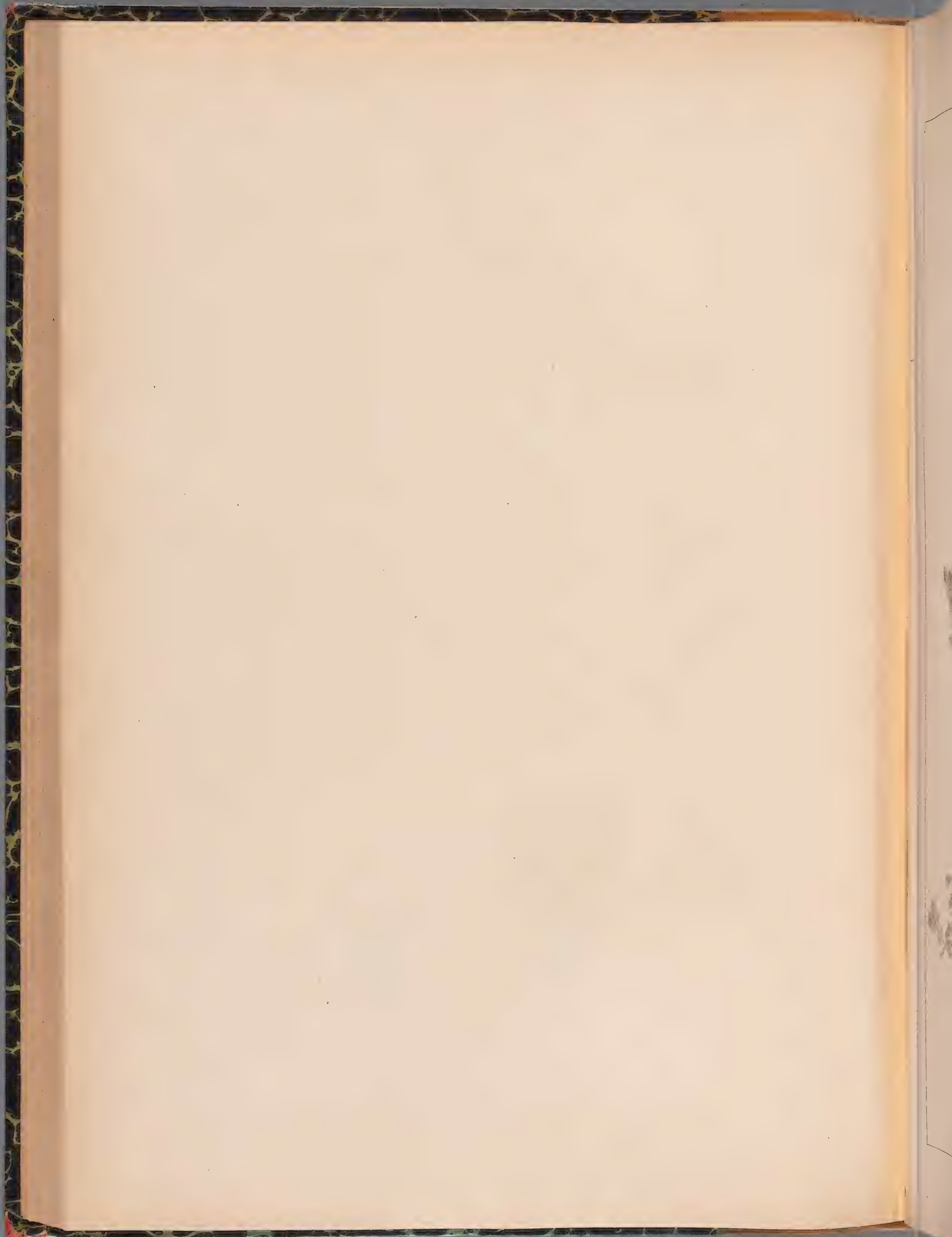


C . PATULA . L . ②



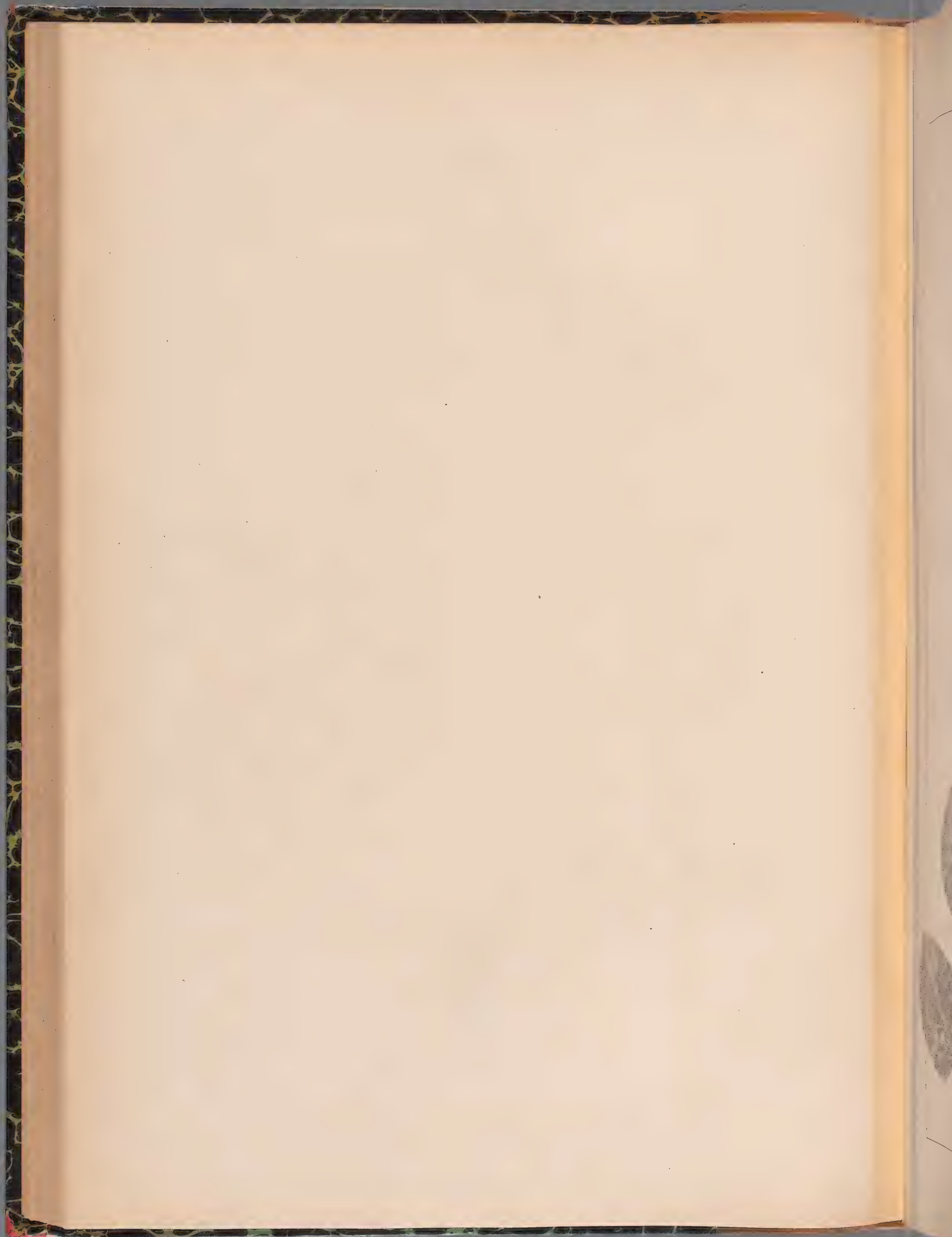


C. PERSICIFOLIA. L. 2



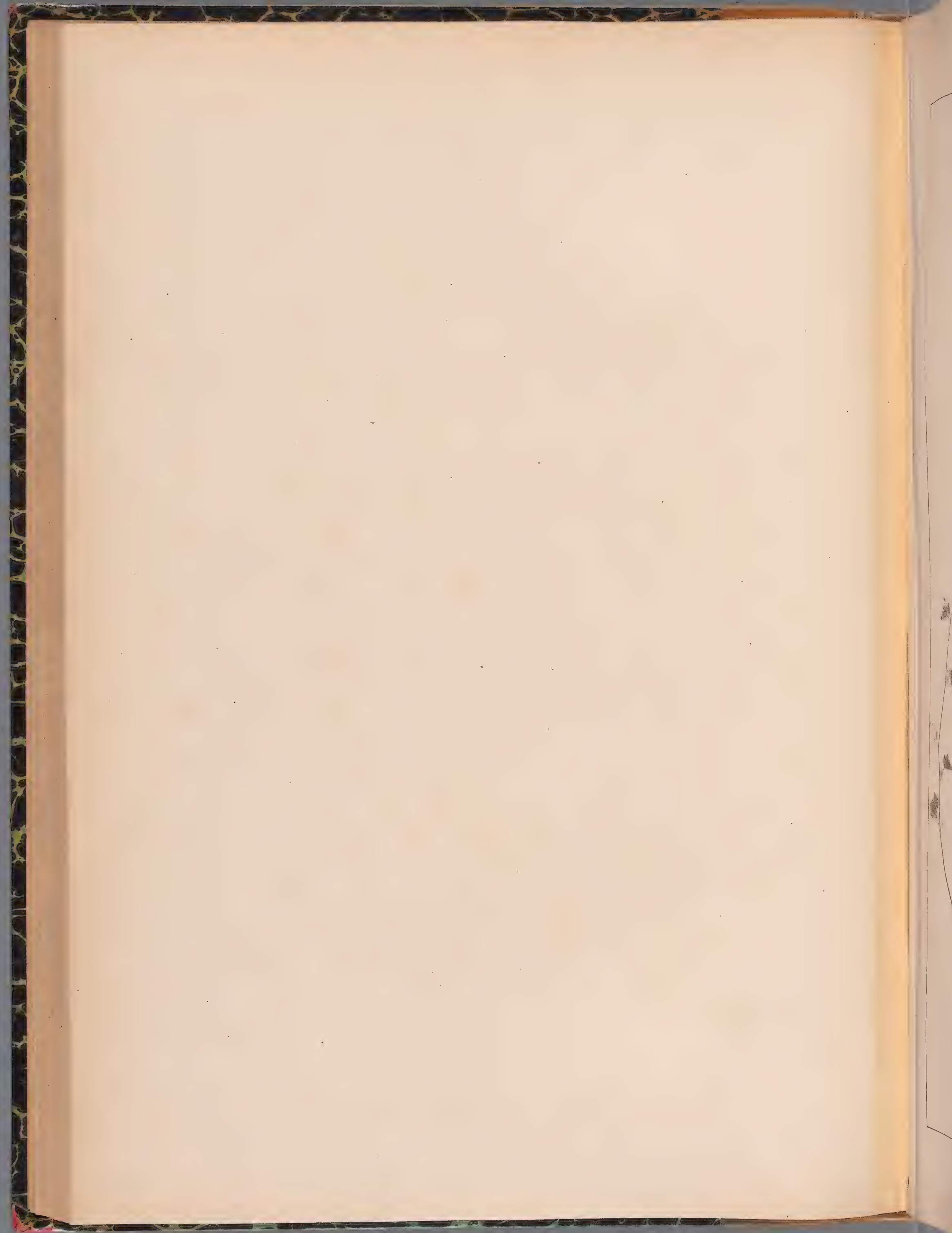


C . CENISIA . L. 27





C . PYRAMIDALIS . L. ♀





WALHENBERGIA HEDERACEA. RCHB. 2/

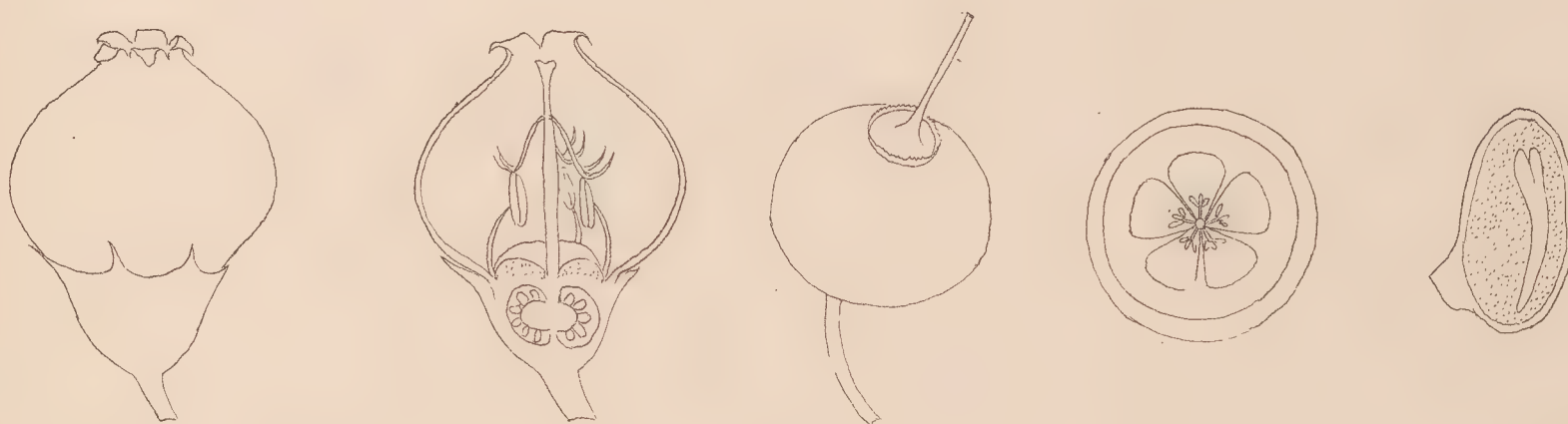
Fleurs herm
2-3 division
des pétales, li
à 3 loges po
Sous-arbri

1^{re} CENTRE
V. Myrtil
2^{de} CENTRE

70^e Famille. — Vacciniées.

Fleurs hermaphrodites, régulières. Calice à tube adhérent au capitel, à 4-5 dents. Corolle gamopétale à 4-5 divisions, insérée au sommet du tube calicinal. Etamines en nombre égal ou double de celui des pétales, libres, insérées au sommet du tube calicinal. Capitel de 4-5 carpelles, devenant une baie à 4-5 loges polyspermes. Embryon droit dans un albumen charnu.

Sous-arbrisseaux; à feuilles alternes, coriaces, sans stipules.

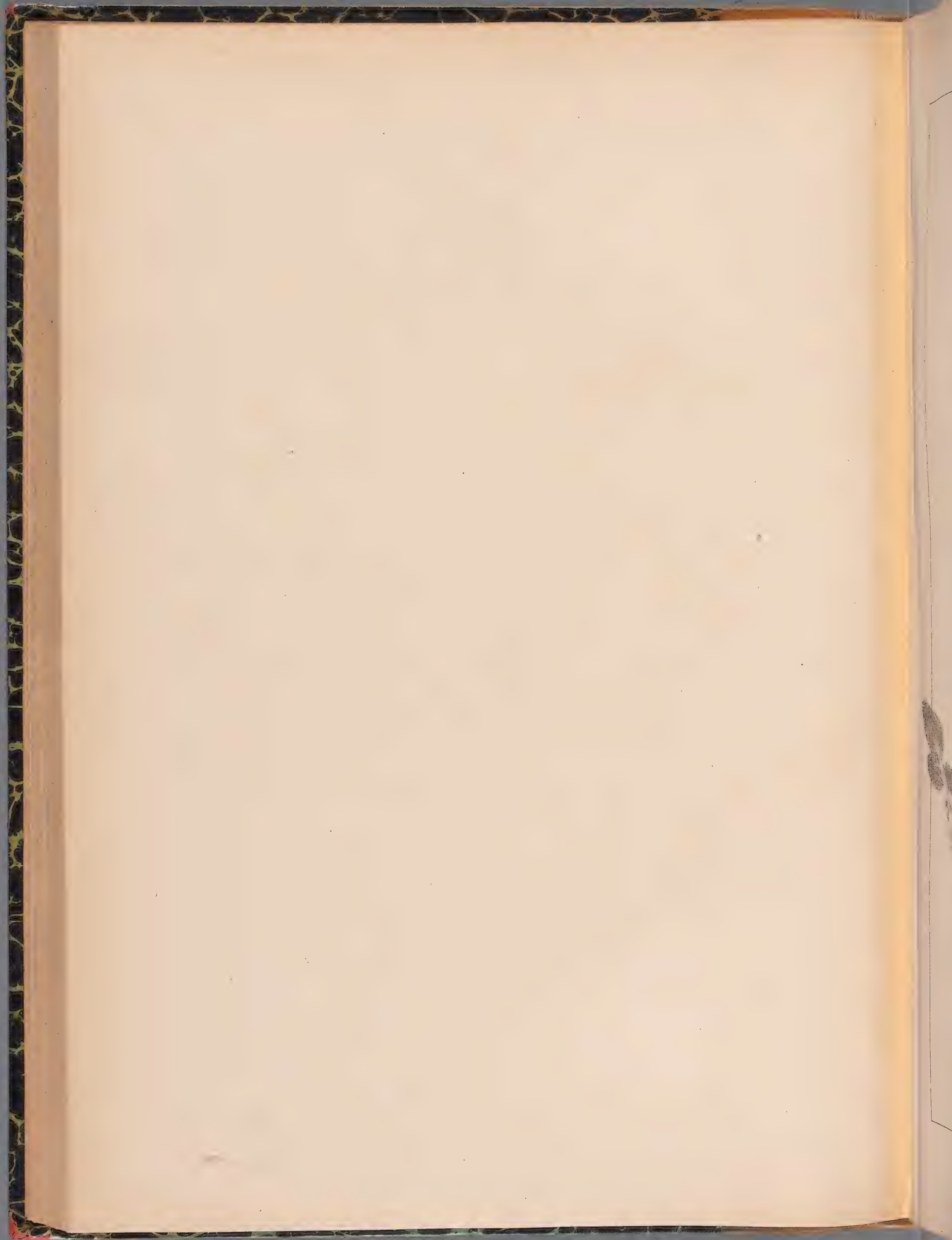


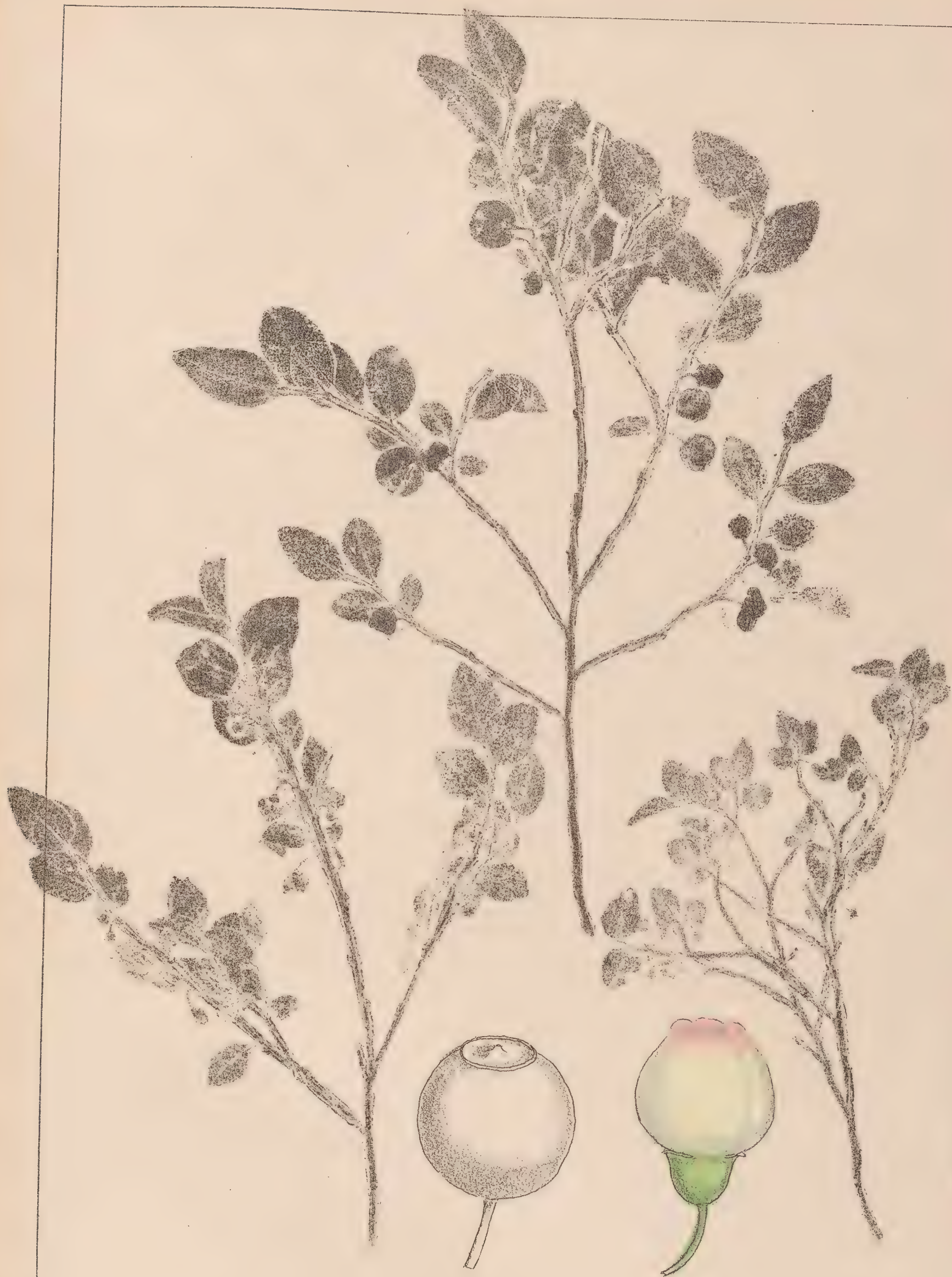
1^{er} GENRE. — *Vaccinium* L.

V. Myrtillus L..... pl. 1. | *V. uliginosum* L..... pl. 2. | *V. Vitis-idea* L..... pl. 3.

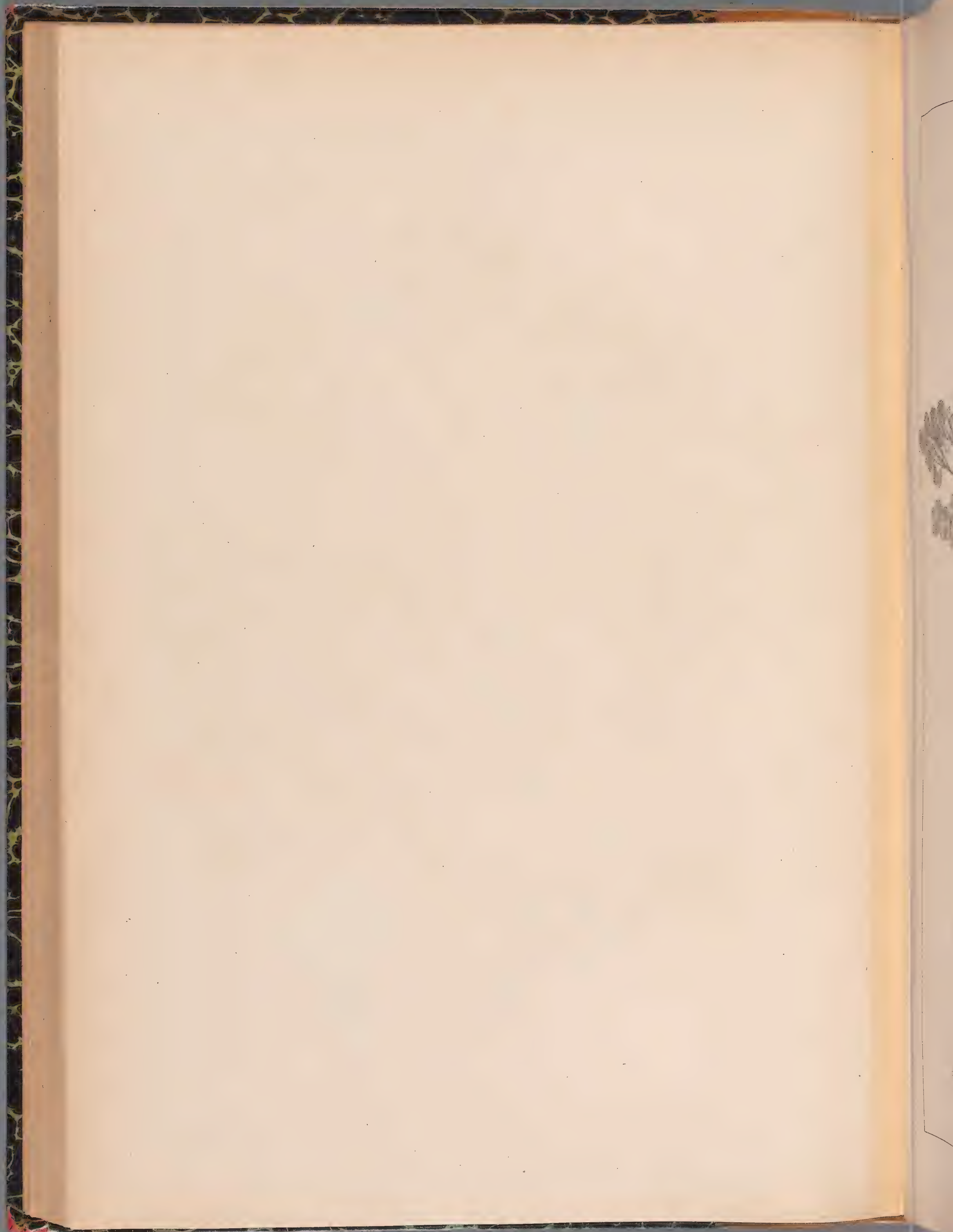
2^e GENRE. — *Oxycoccus* Tourn.

O. vulgaris Pers..... pl. 4.



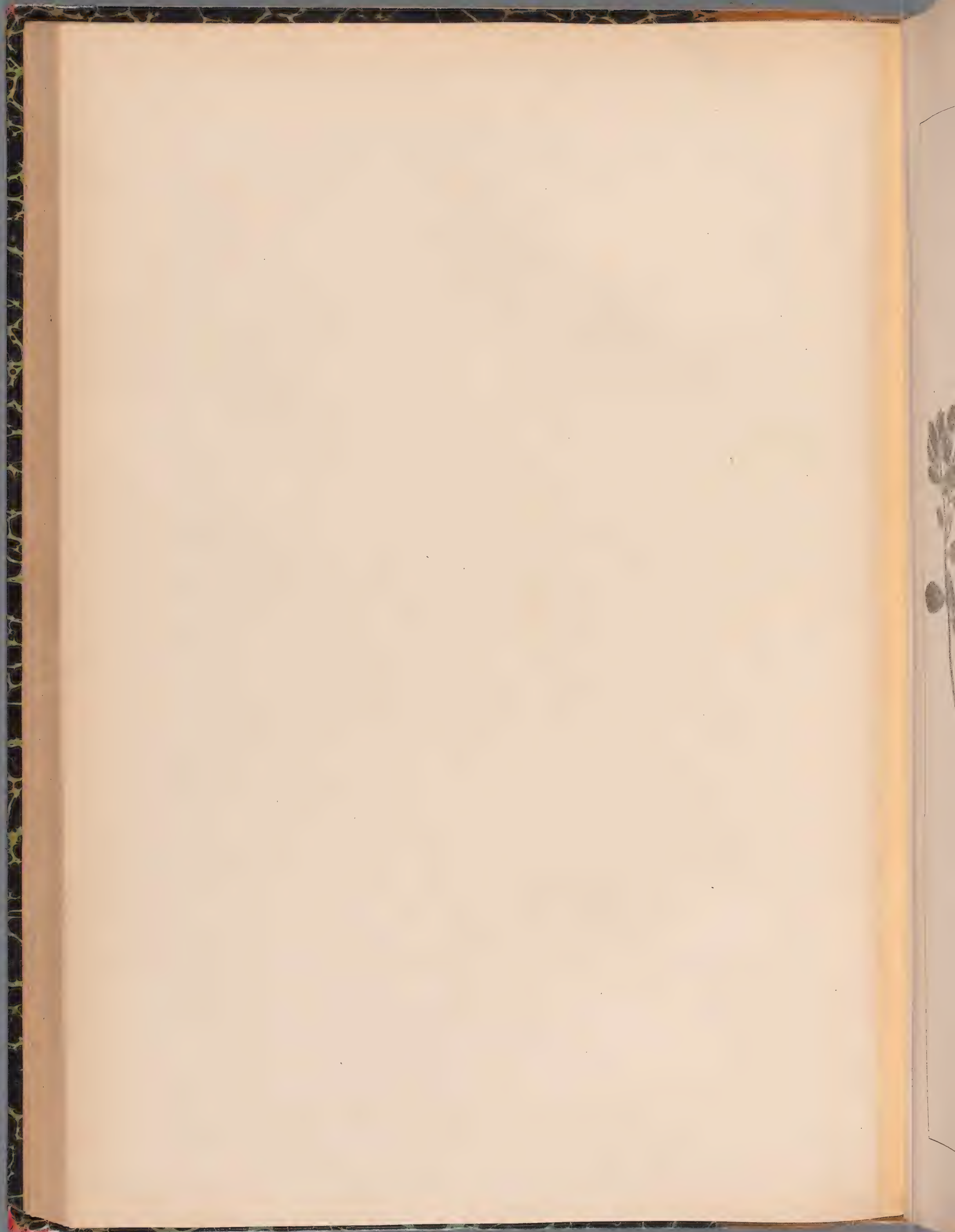


VACCINIUM MYRTILLUS . L. 5



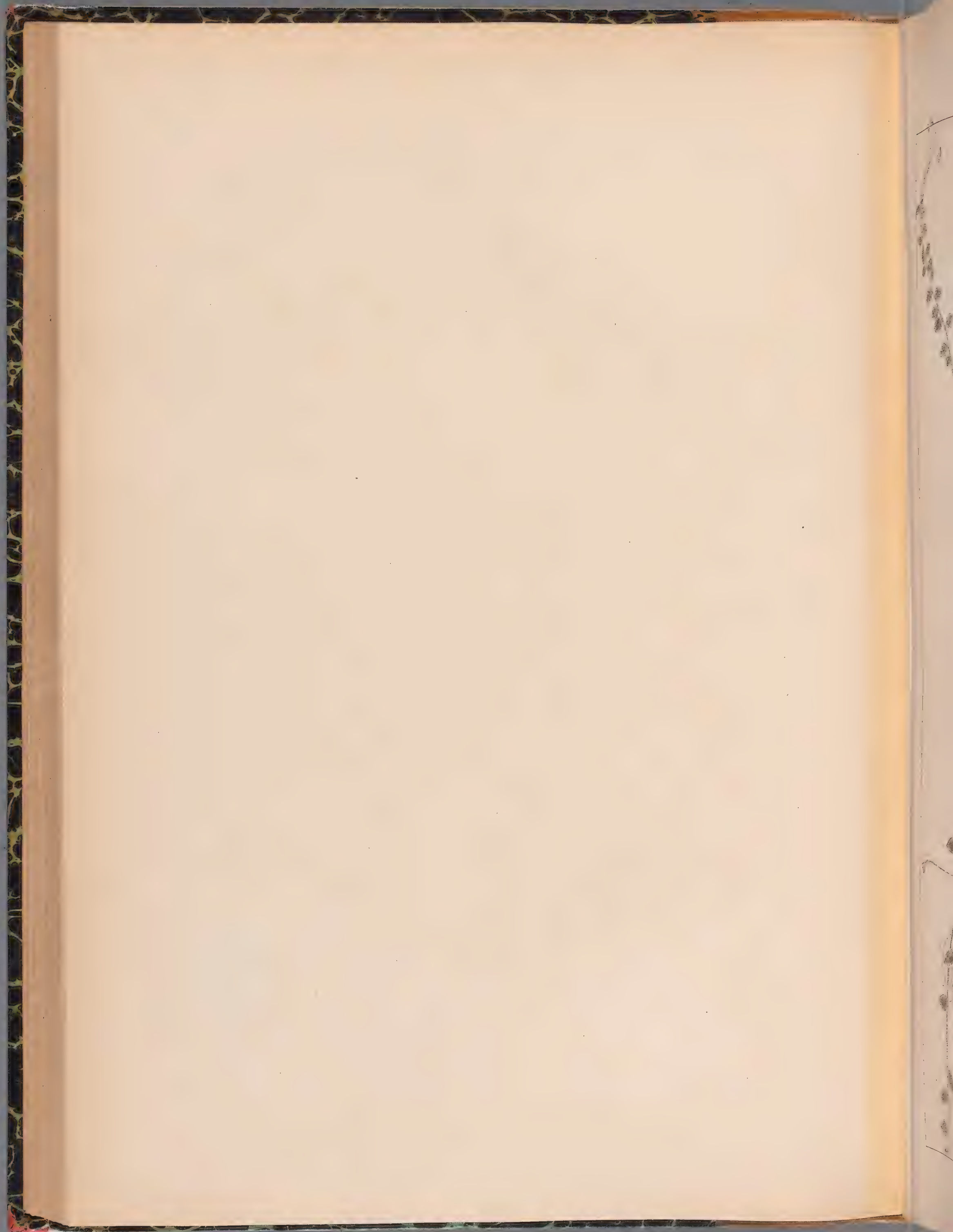


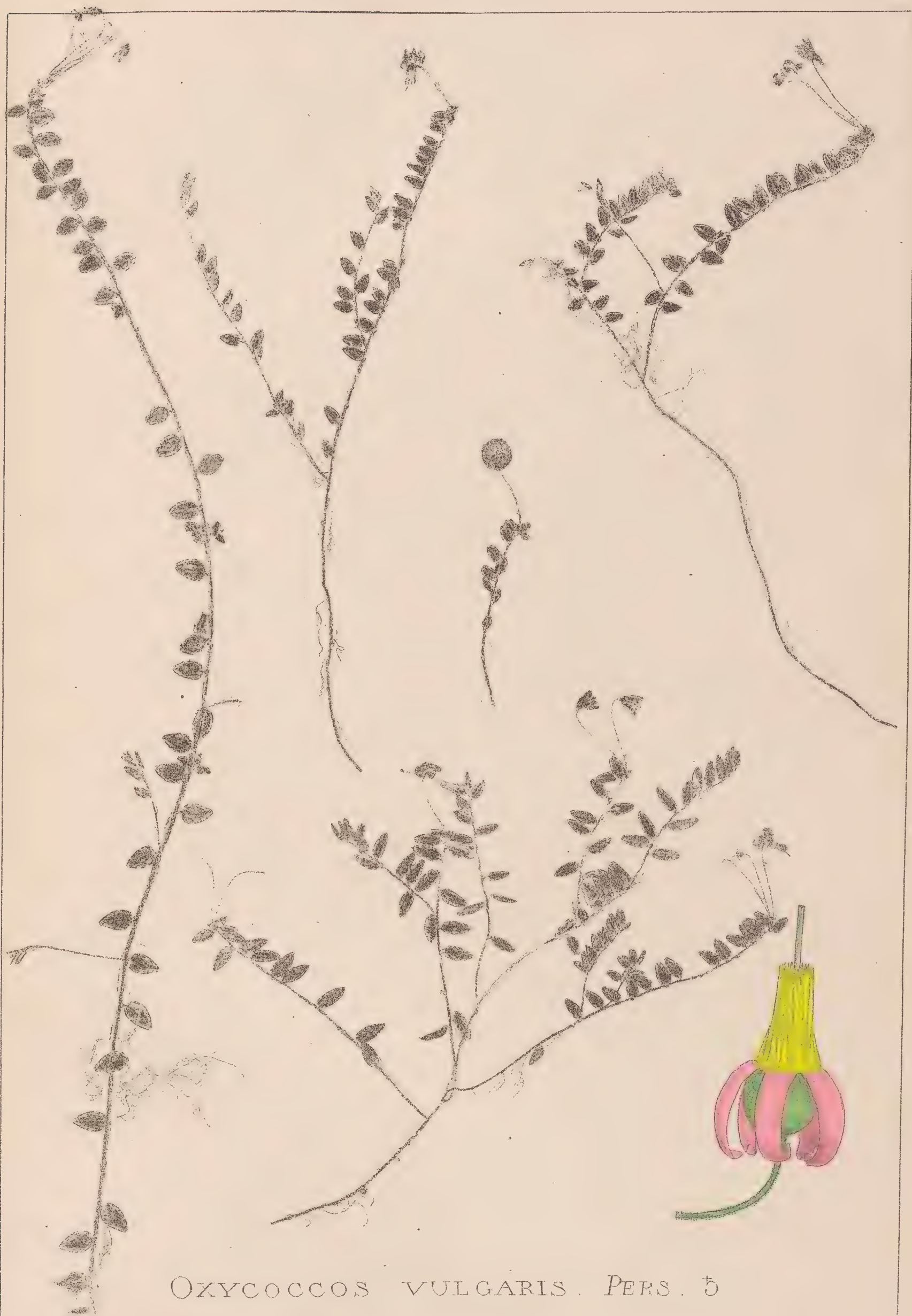
V. ULIGINOSUM . L. ♂





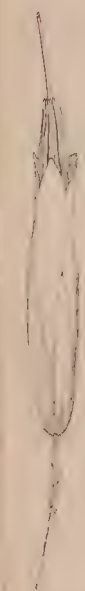
V. VITIS-IDÆA. L. 5





OXYCOCCOS VULGARIS . PERS . 5

Fleurs hermap
Corolle hypogyn
pétales, s'ouvrant
rarement une ba
Arbrisseaux. 0



1^{er} GENRE. —

2^{er} GENRE. —

3^{er} GENRE. —

4^{er} GENRE. —

5^{er} GENRE. —

E. mediterr.
E. multiflor.
E. vagans, L.
E. ciliaris, L.

6^{er} GENRE. —

7^{er} GENRE. —

8^{er} GENRE. —

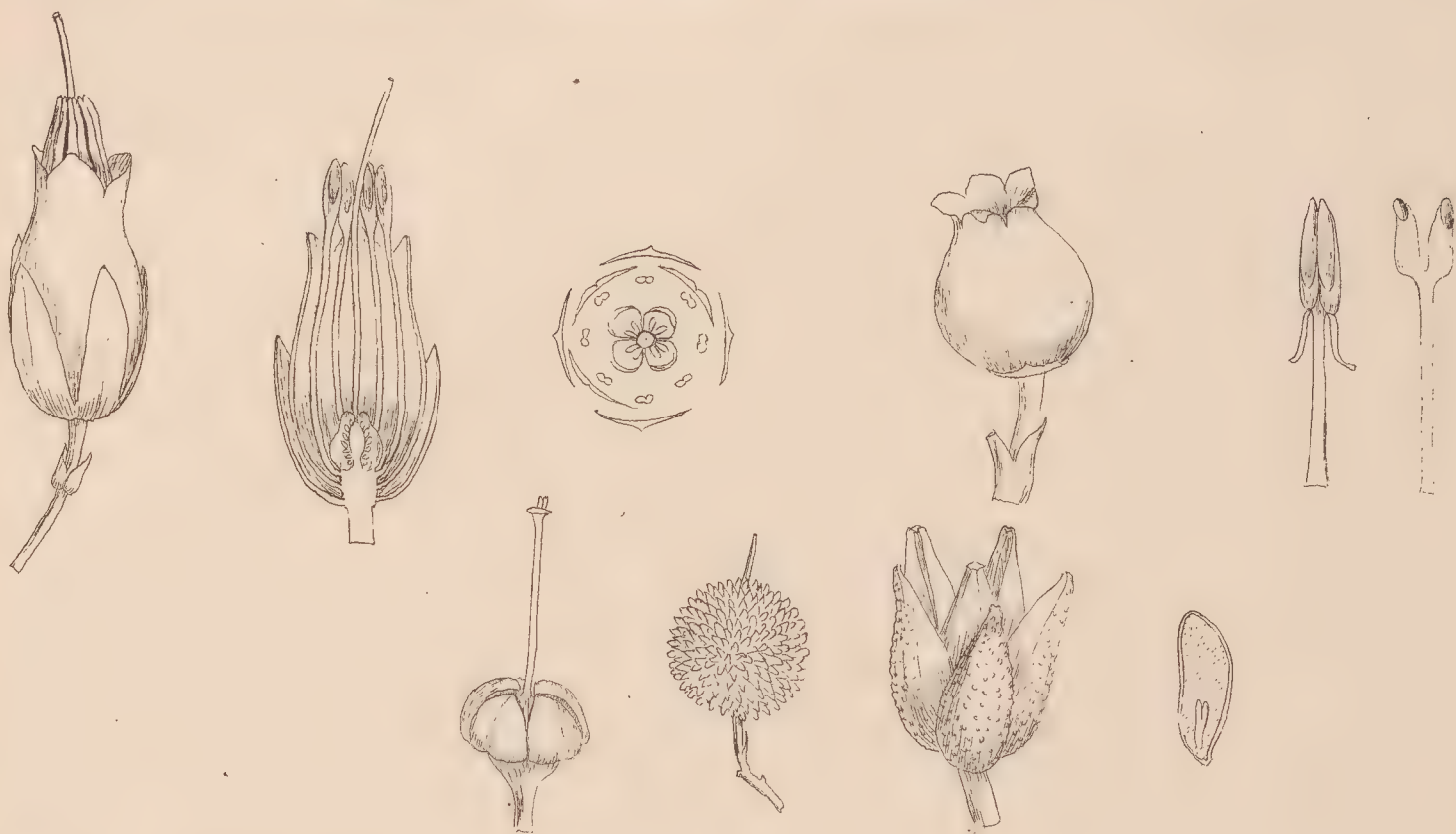
9^{er} GENRE. —

R. ferrugine.

71^e Famille. — ÉRICINÉES.

Fleurs hermaphrodites, régulières. Calice formé de 4-5 sépales libres, ou plus ou moins soudés. Corolle hypogyne, gamopétale, à 4-5 divisions. Etamines en nombre égal ou double de celui des pétales, s'ouvrant par 2 pores terminaux. Capitell libre, formé de 4-5 carpelles, devenant une capsule, rarement une baie, à 4-5 loges. Embryon droit dans un albumen charnu.

Arbrisseaux ou sous-arbrisseaux à feuilles sessiles, sans stipules.



1^{er} GENRE. — *Arbutus*. Tourn.

A. Unedo. L..... pl. 1.

2^e GENRE. — *Arctostaphylos*. Adans.

A. alpina Spr..... pl. 2. | *A. officinalis*. Wim..... pl. 3.

3^e GENRE. — *Andromeda*. L.

A. polifolia. L..... pl. 4.

4^e GENRE. — *Calluna*. Salisb.

C. vulgaris. Salisb..... pl. 5.

5^e GENRE. — *Erica*. L.

E. mediterranea. L..... pl. 6.
E. multiflora. L..... 7.
E. vagans. L..... 8.
E. ciliaris. L..... 9.

E. tetralix. L..... pl. 10-11.
E. cinerea. L..... 12.
E. stricta. Don..... 13.
E. arborea. L..... 14.

E. lusitanica. Rud..... pl. 15.
E. scoparia. L..... 16.

6^e GENRE. — *Phyllodoce*. Don.

P. caerulea. G. G..... pl. 17.

7^e GENRE. — *Daboecia*. Don.

D. polifolia. Don..... pl. 18.

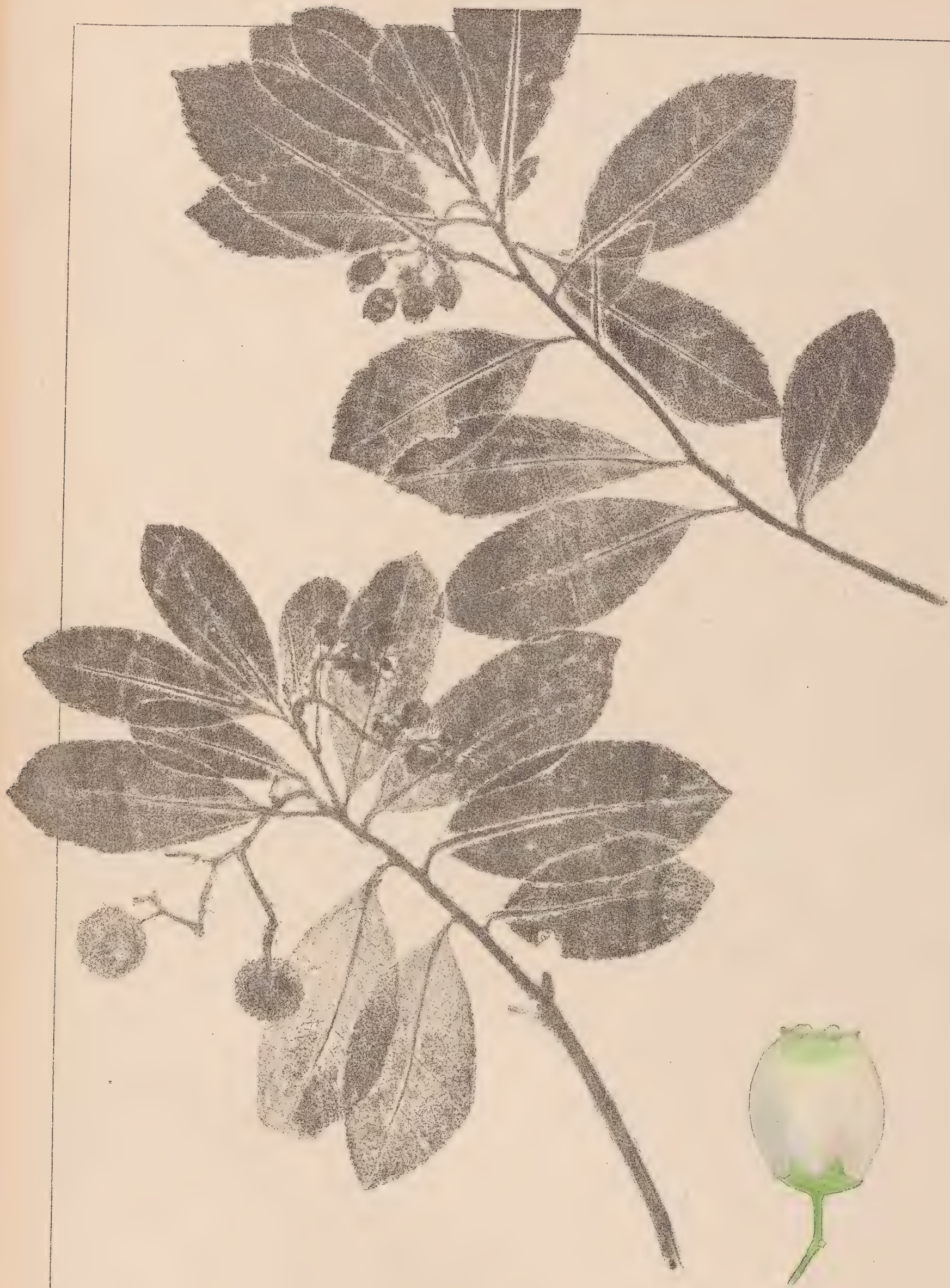
8^e GENRE. — *Loiseleuria*. Desv.

L. procumbens. Desv..... pl. 19.

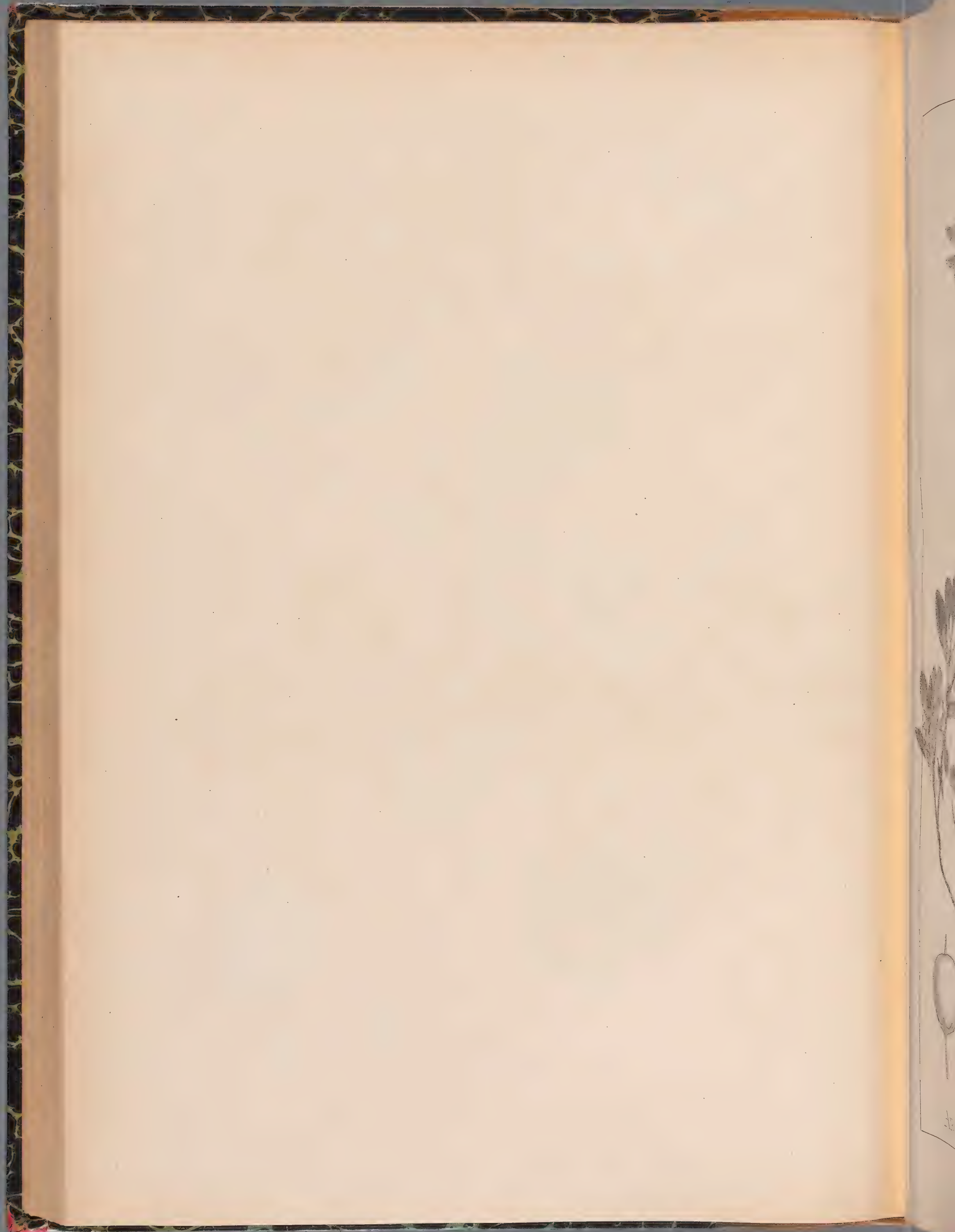
9^e GENRE. — *Rhododendron*. L.

R. ferrugineum. L..... pl. 20. | *R. hirsutum*. L..... pl. 21. | *R. Chamæcistus*. L..... pl. 22



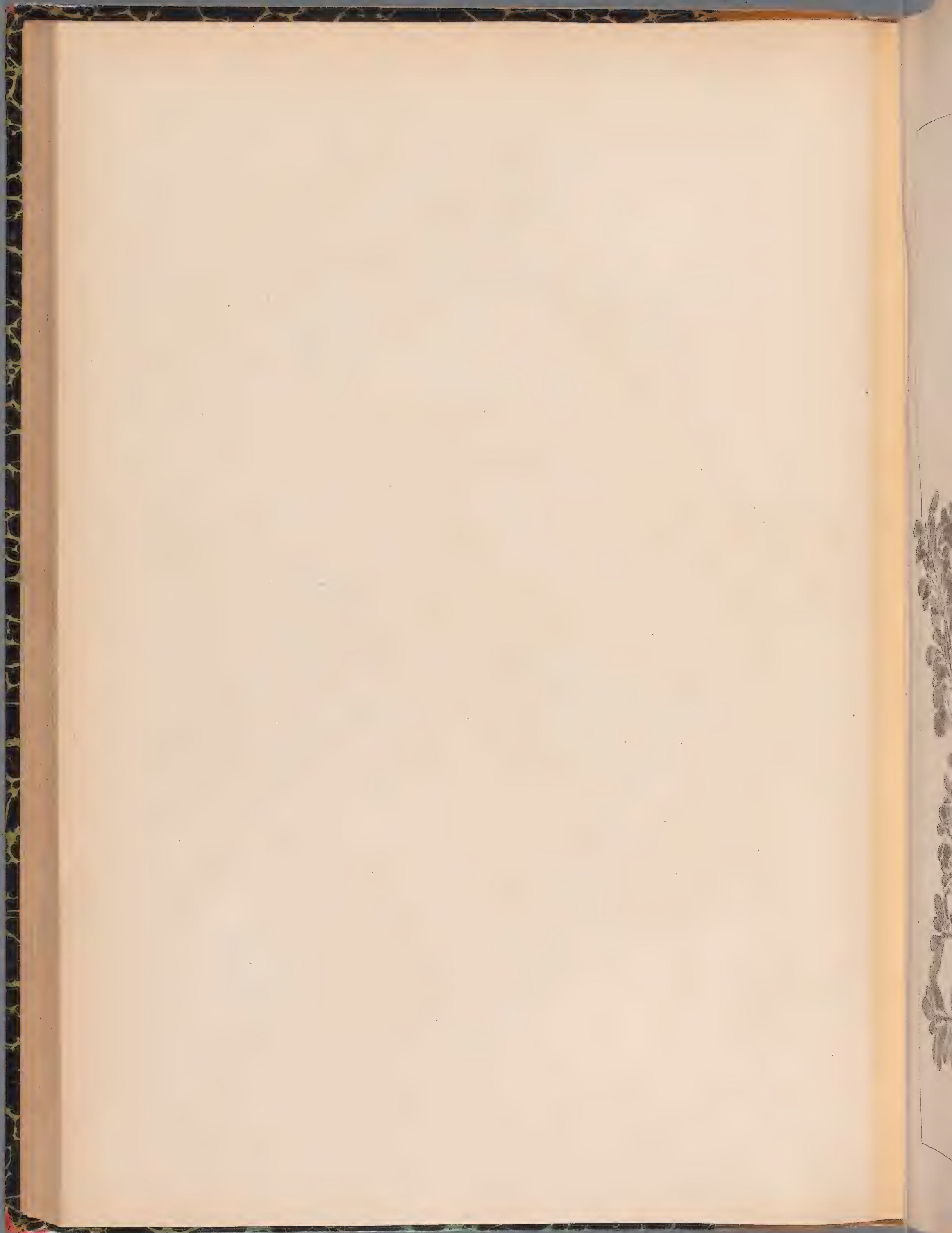


ARBUTUS UNEDO L. 5



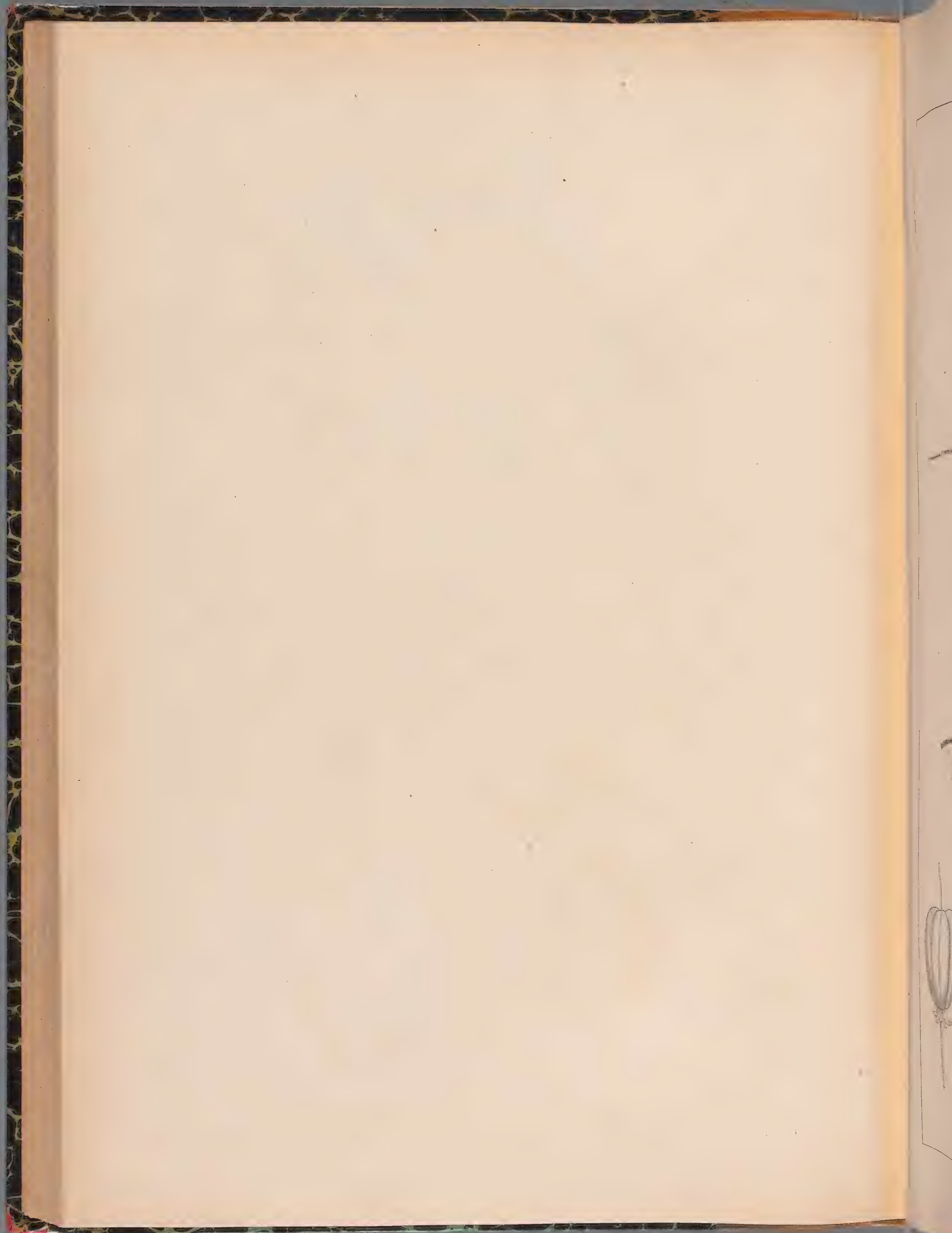


ARCTOSTAPHYLOS ALPINA. SPRENG. 5



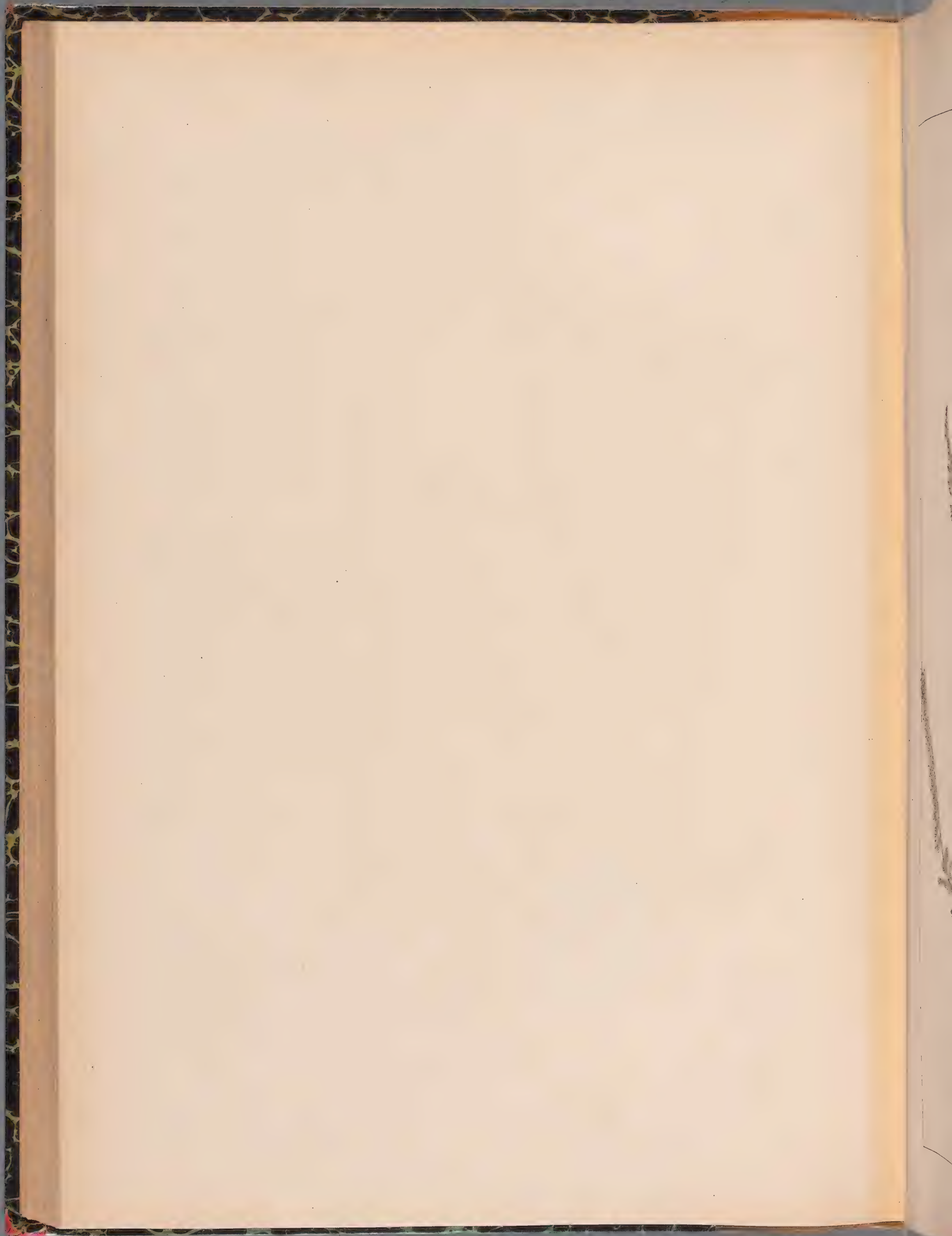


A. OFFICINALIS. WIMM. 5



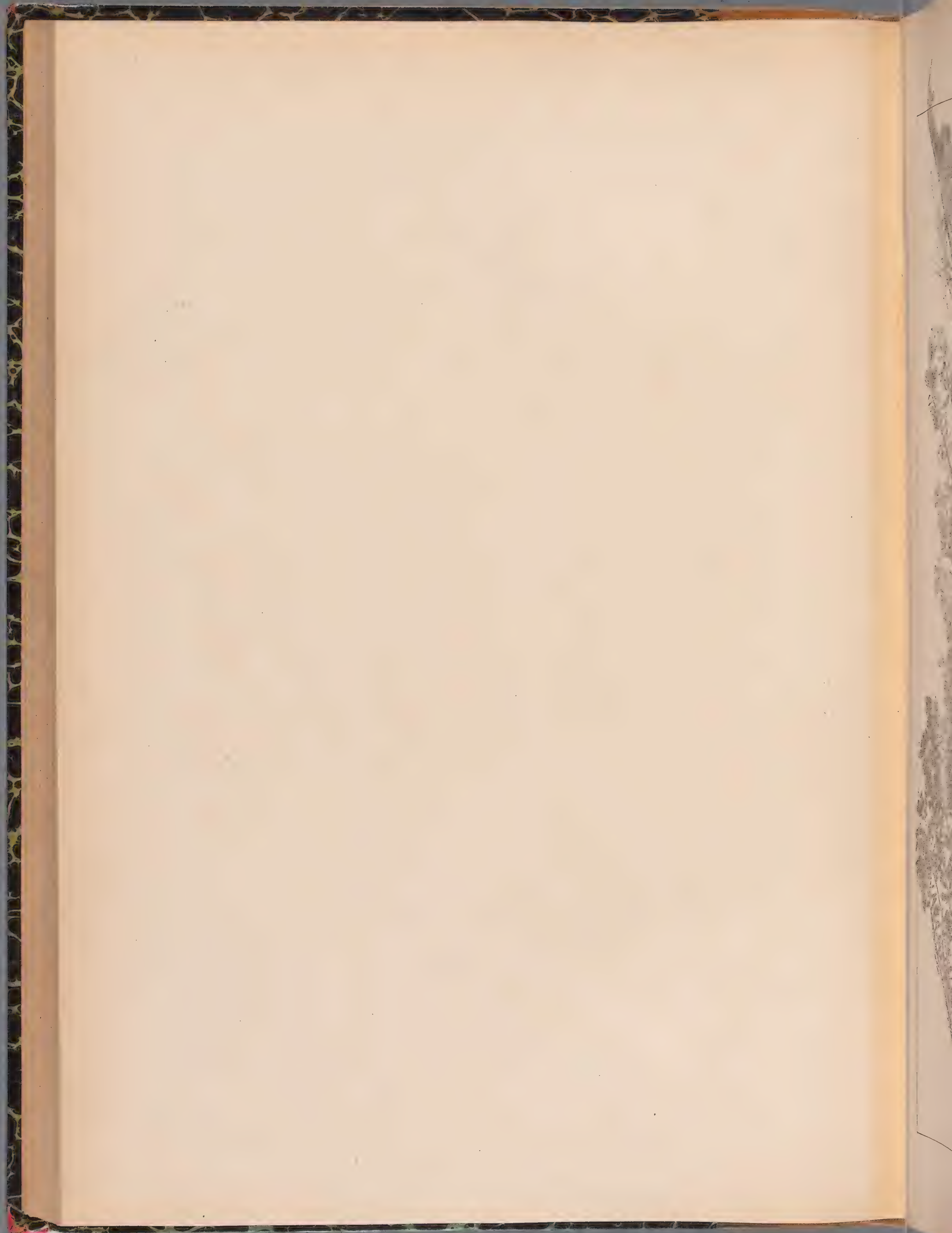


ANDROMEDA POLIFOLIA. L. 5



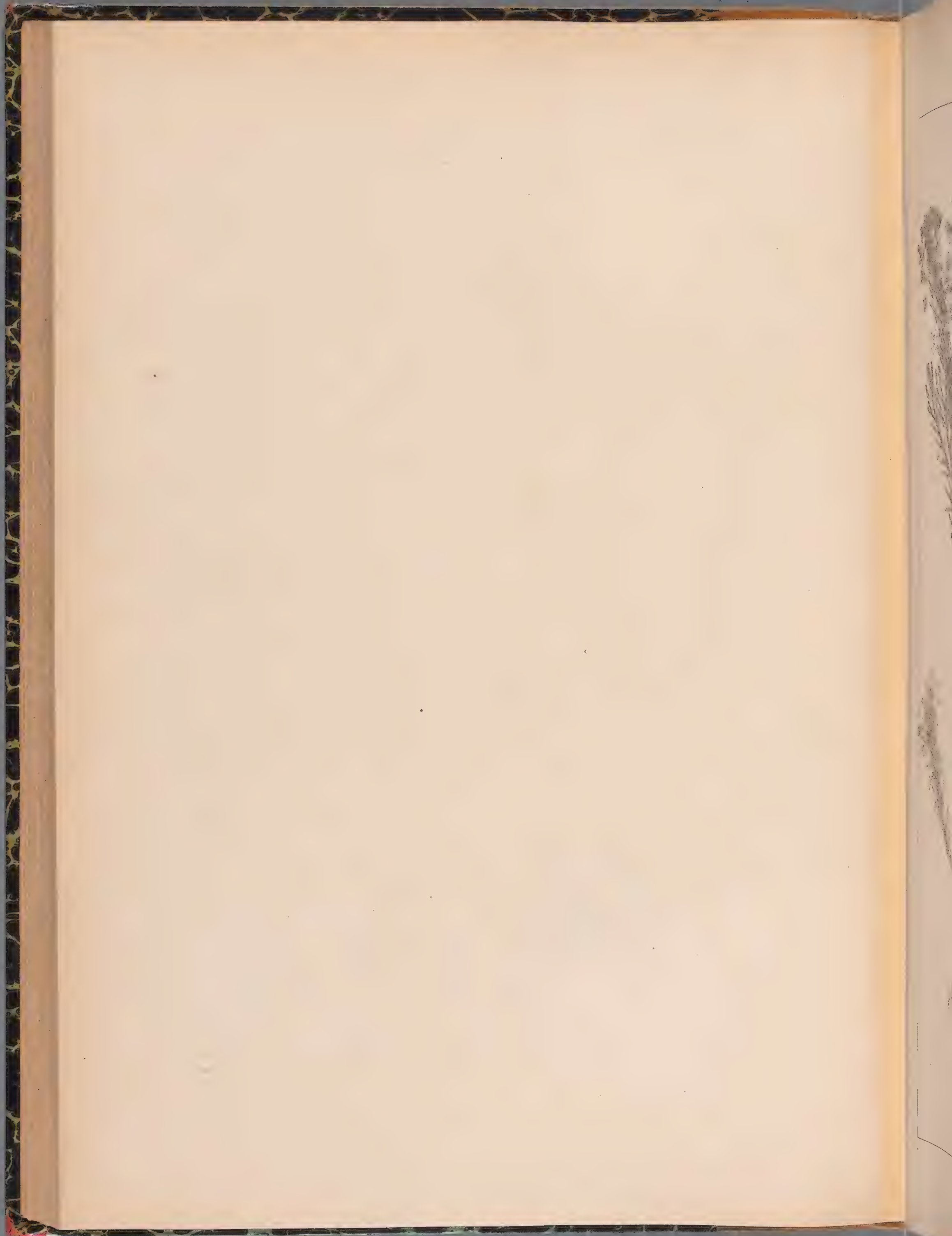


CALLUNA. VULGARIS. SALISB. 5



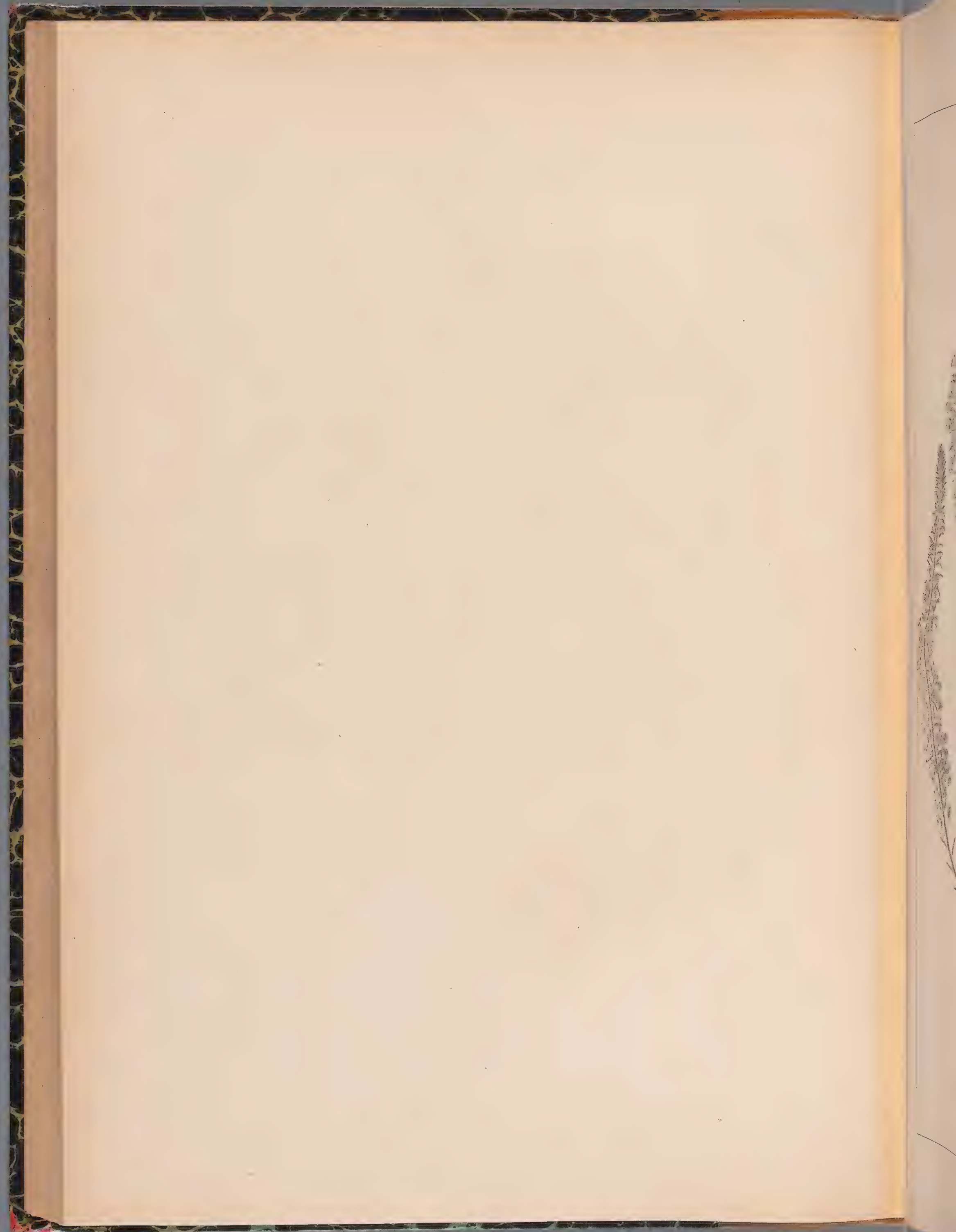


E. MEDITERRANEA. L. 5



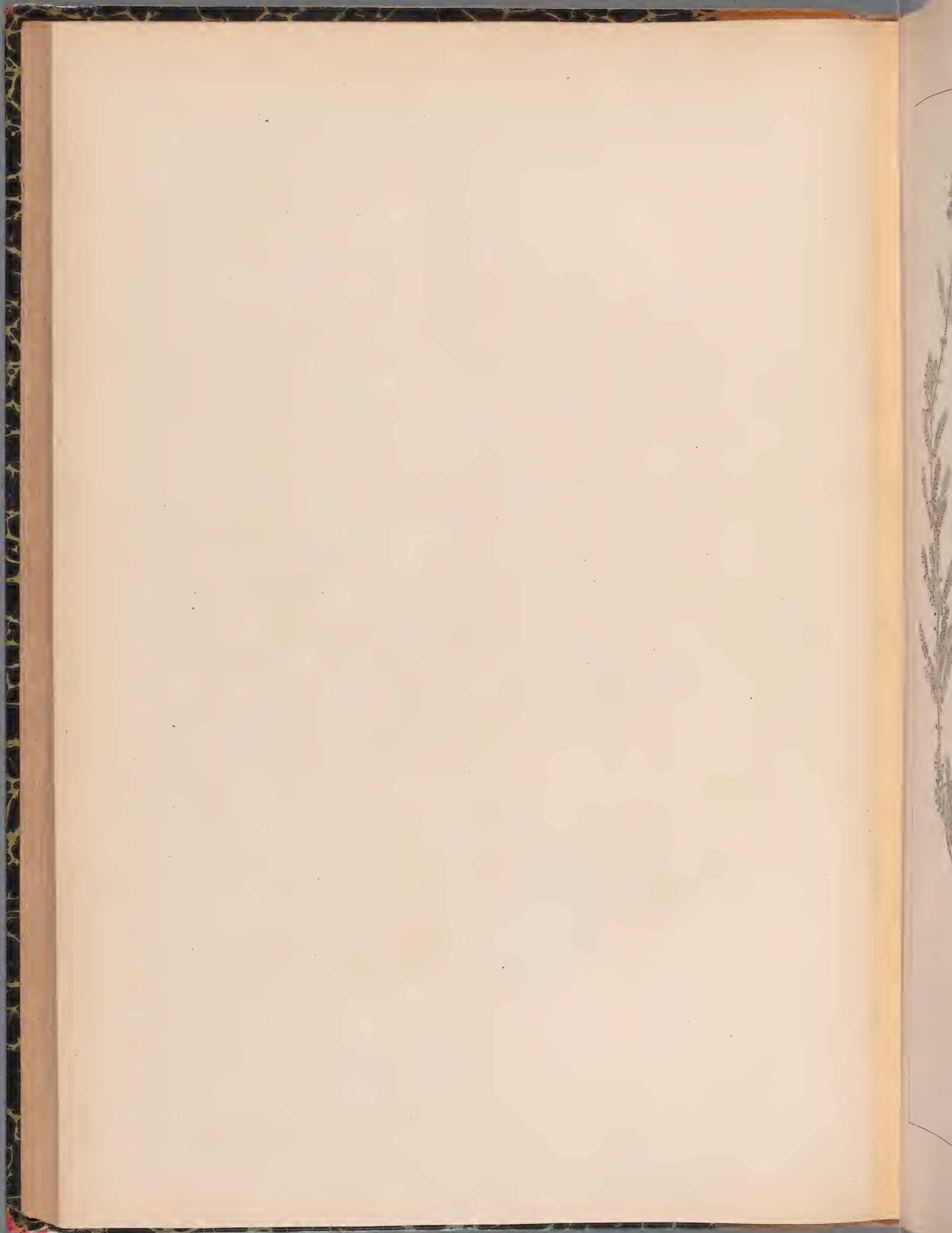


E . MULTIFLORA . L . 5





E. VAGANS. L. 5



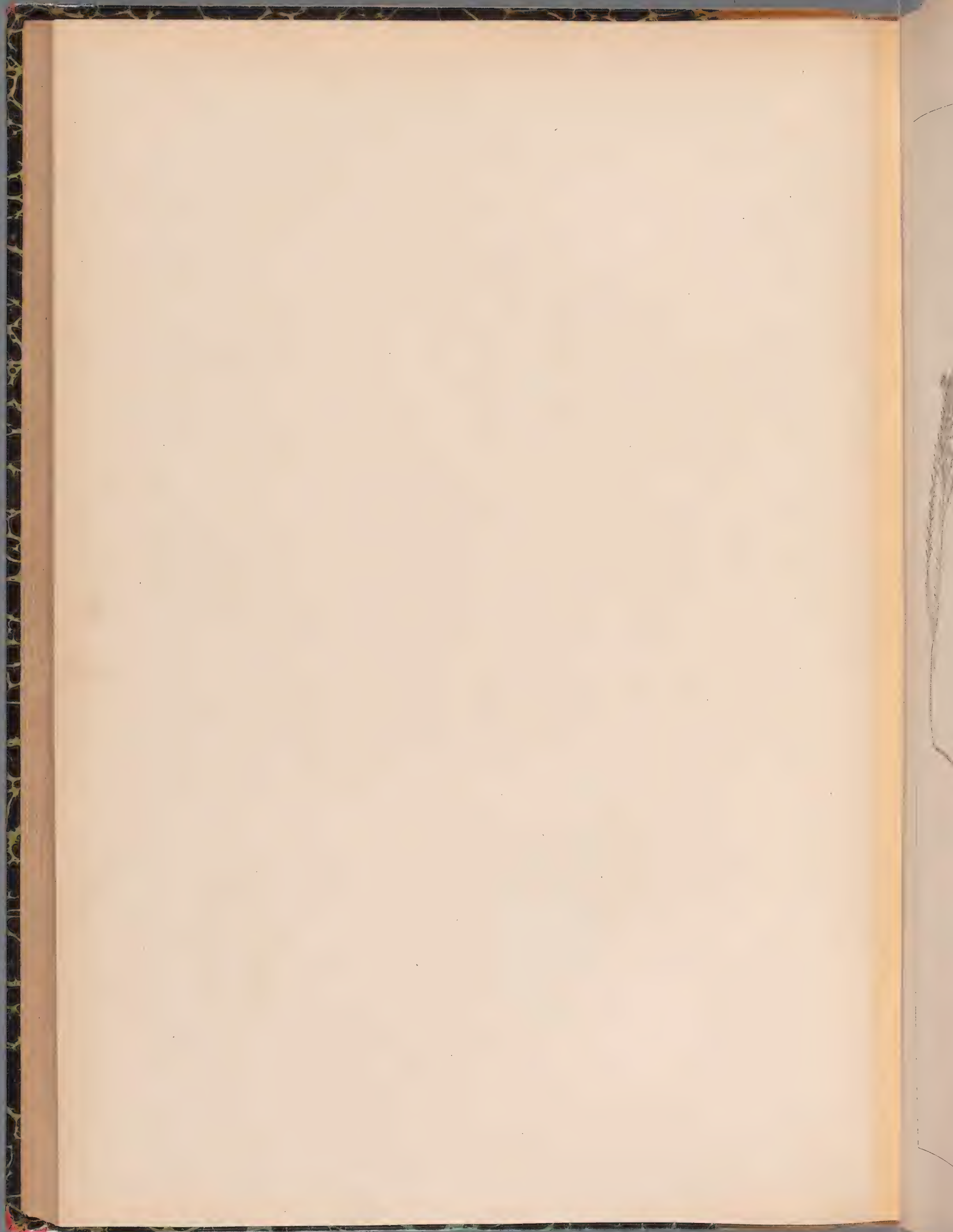


E . CILIARIS . L . 5

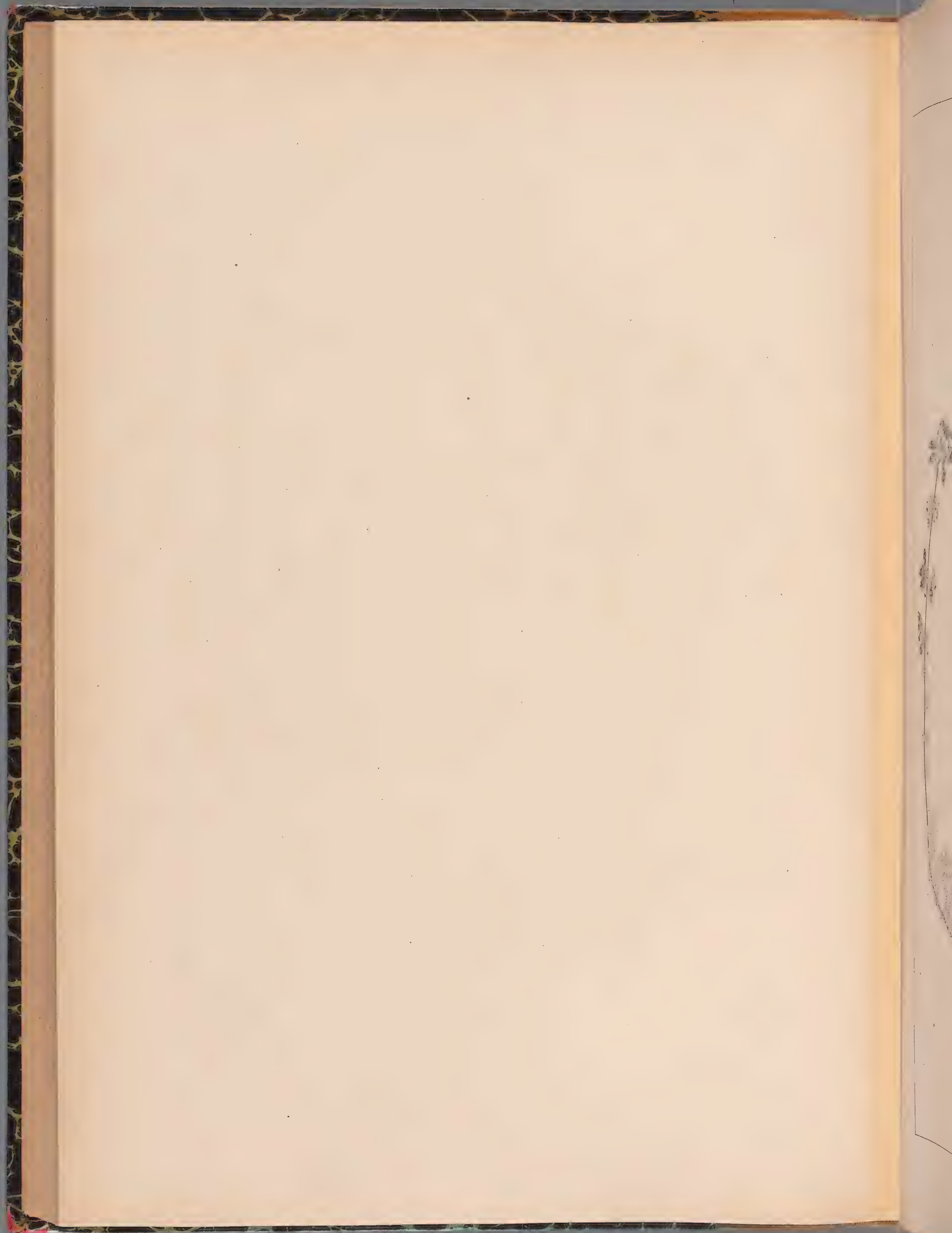




E . TETRALIX . L. 5

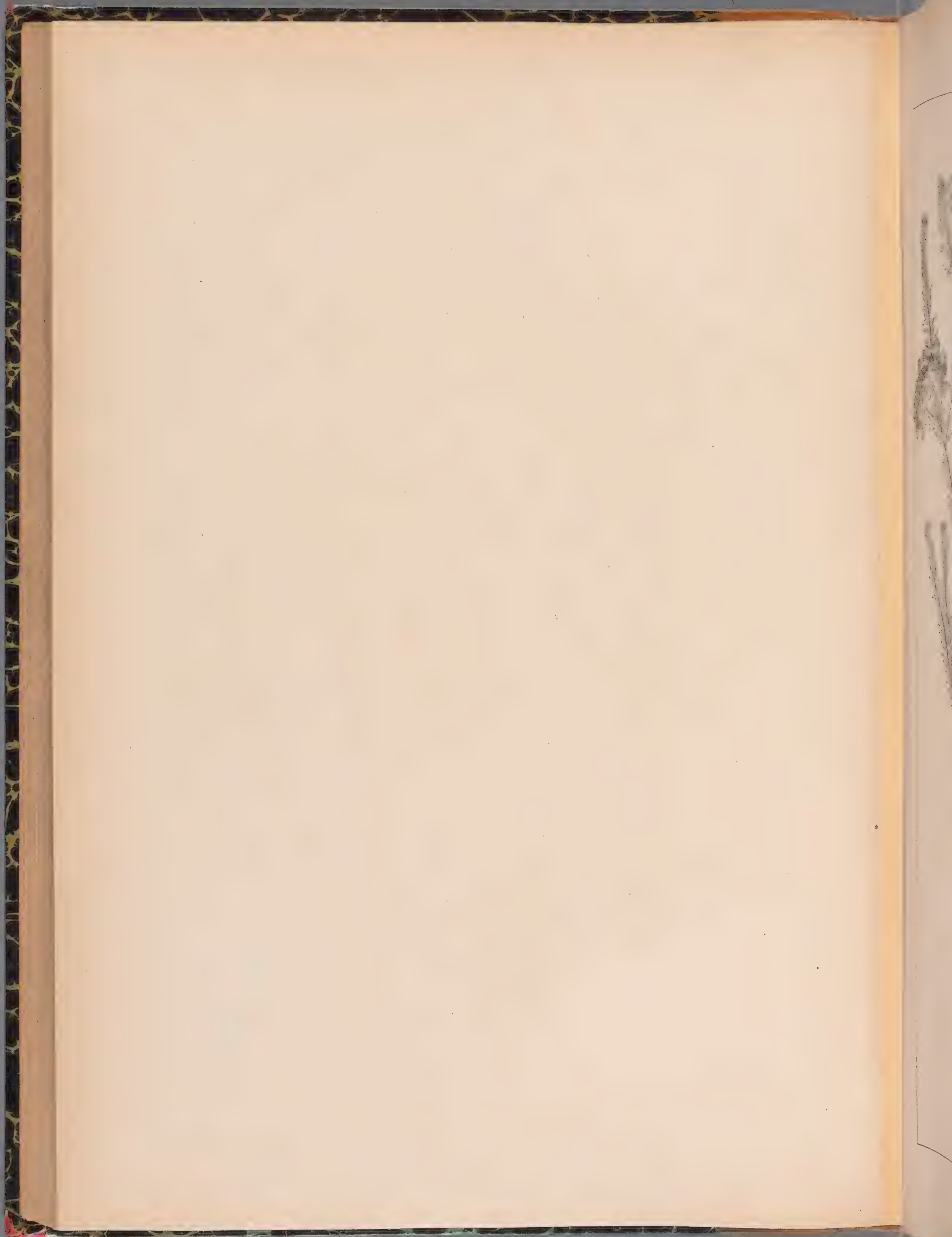






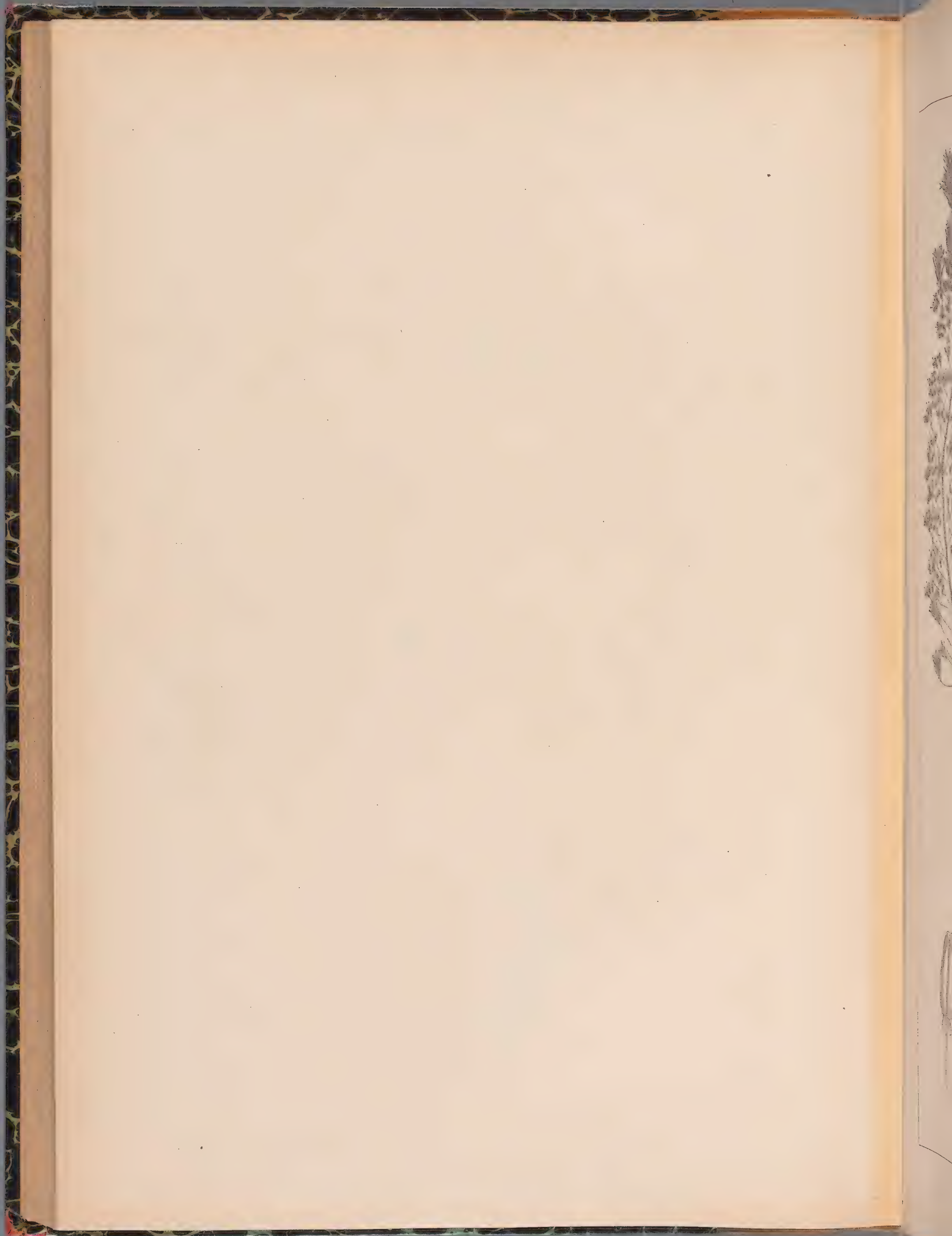


E . CINEREA . L . 5



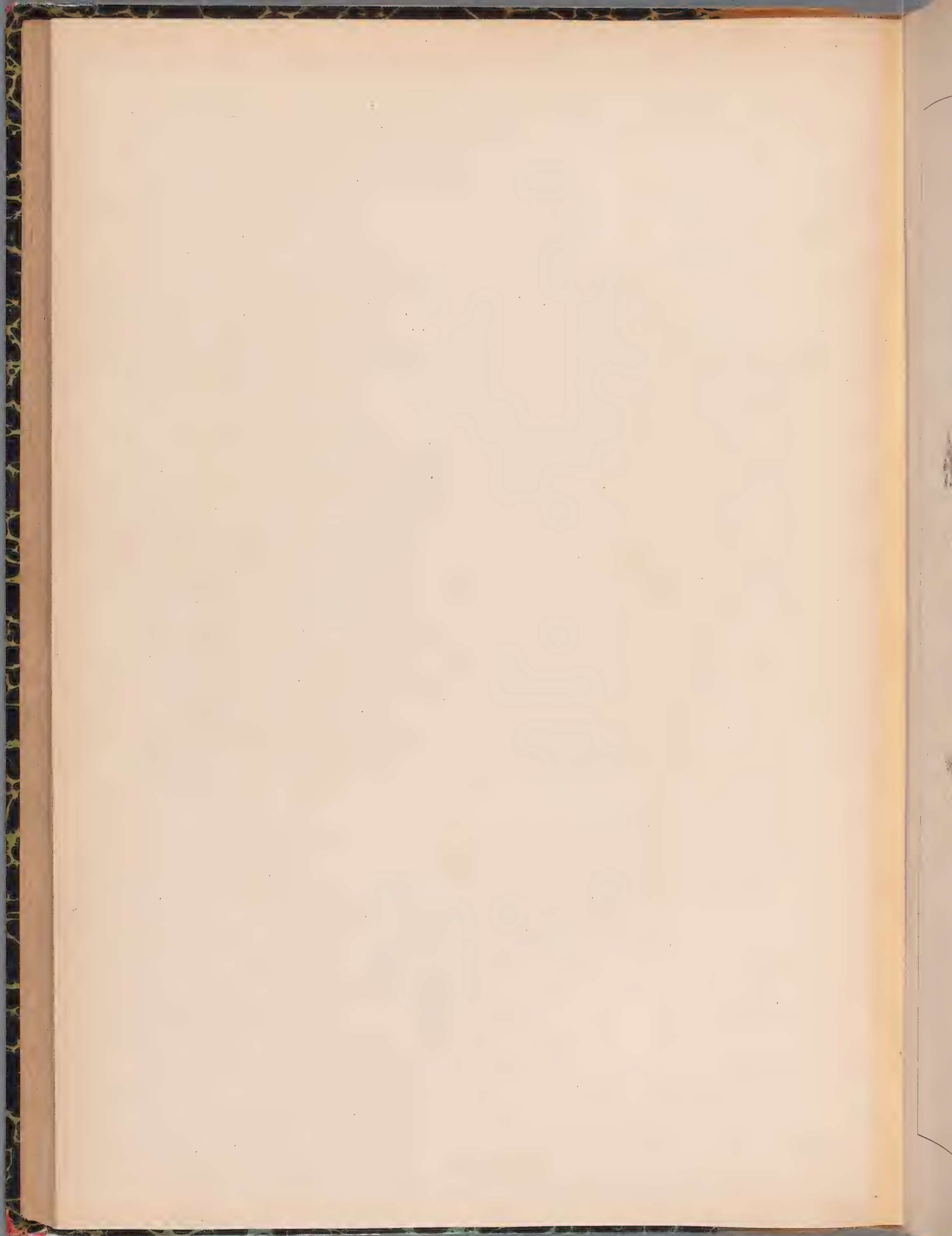


E. STRICTA. DONN. 5



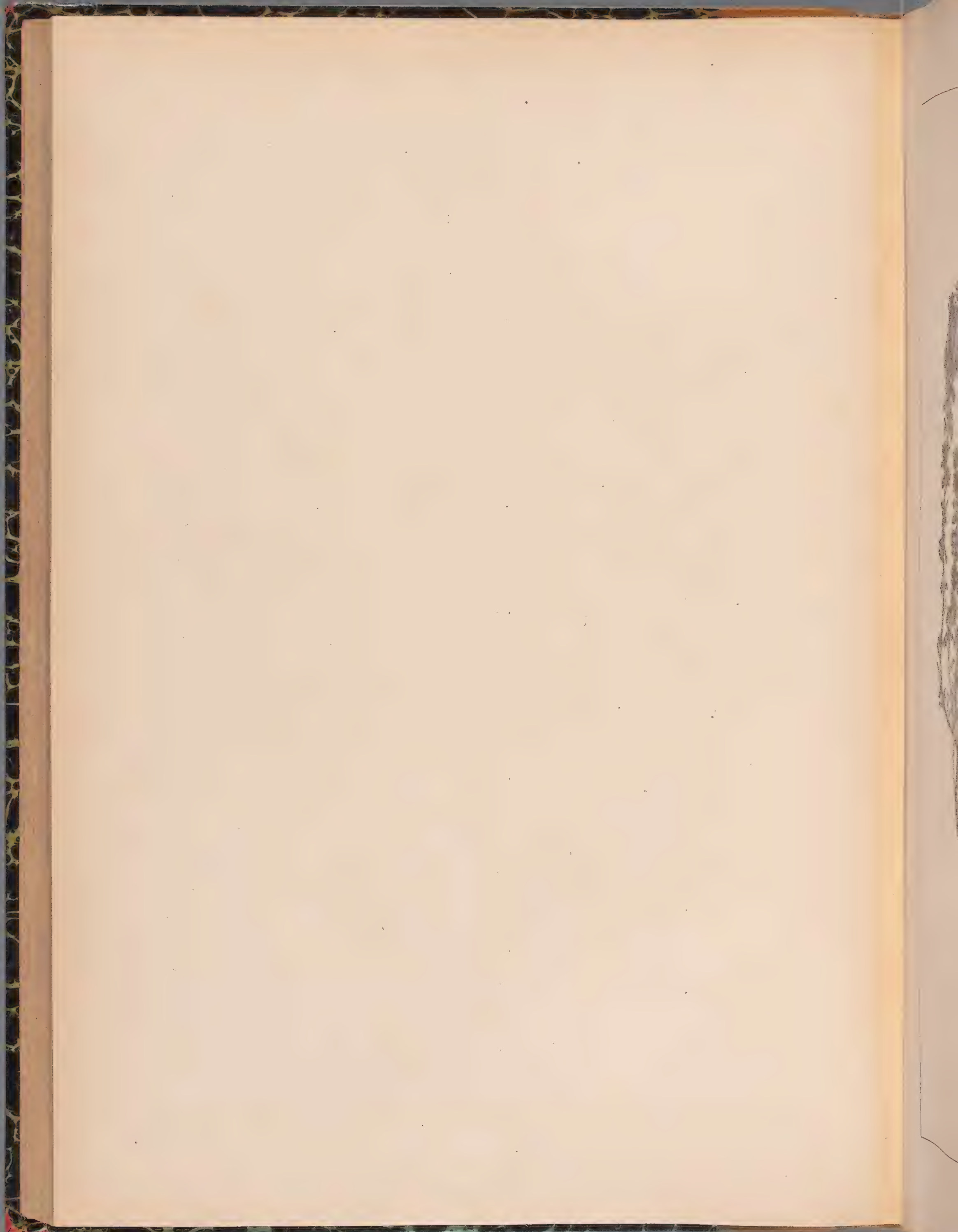


E . ARBOREA . L . 5



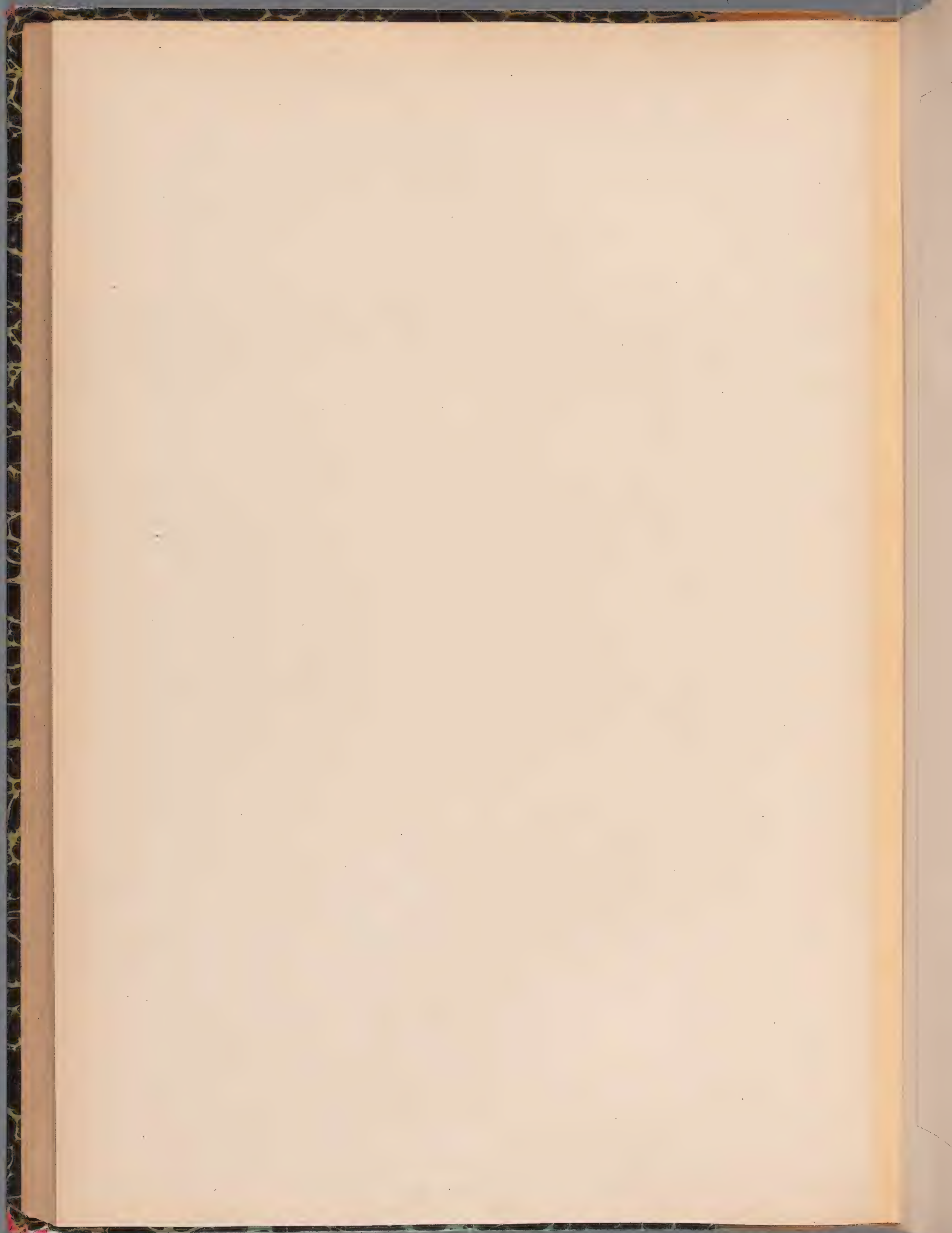


E. LUSITANICA RUD. ♂



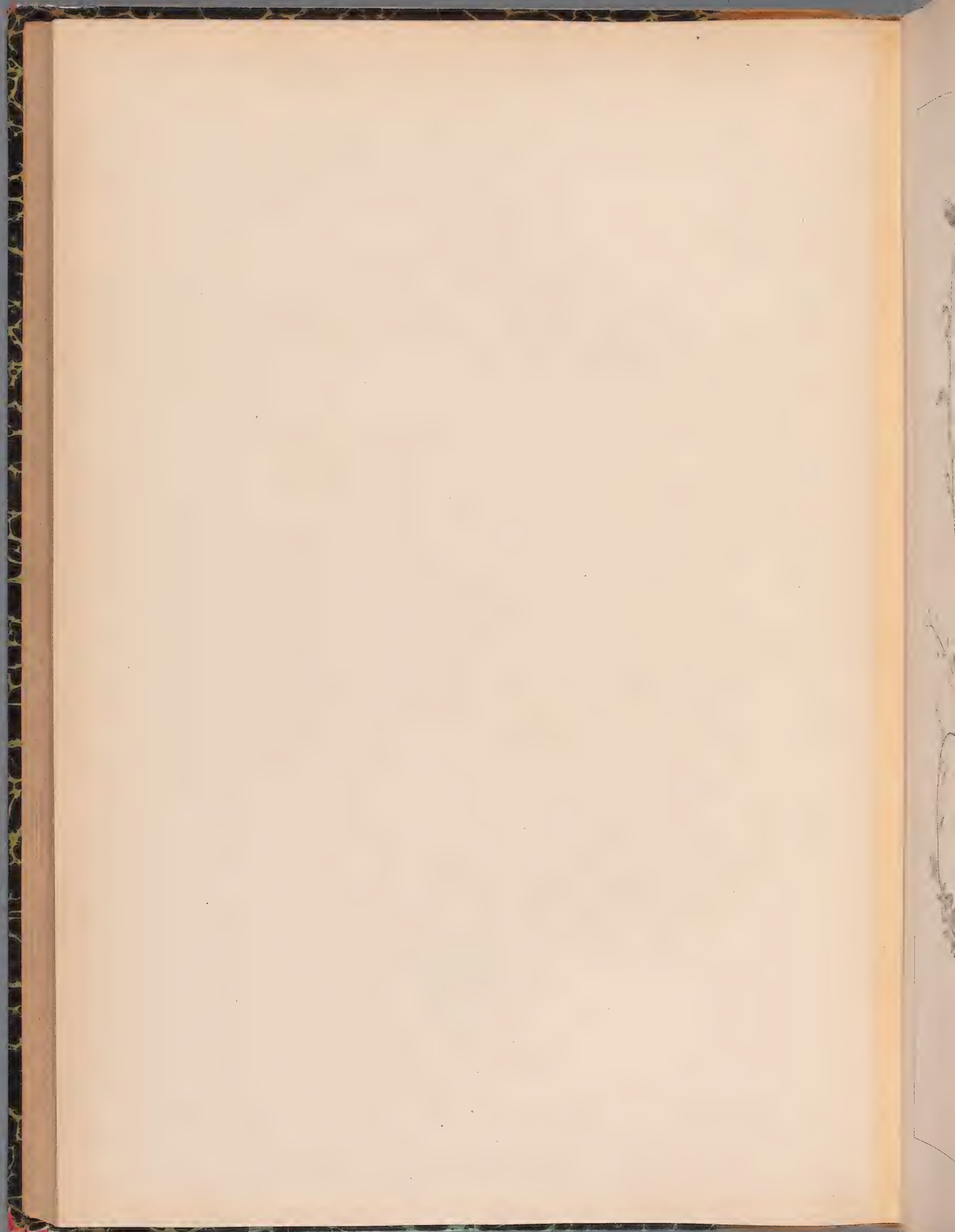


E. SCOPARIA. L. 5



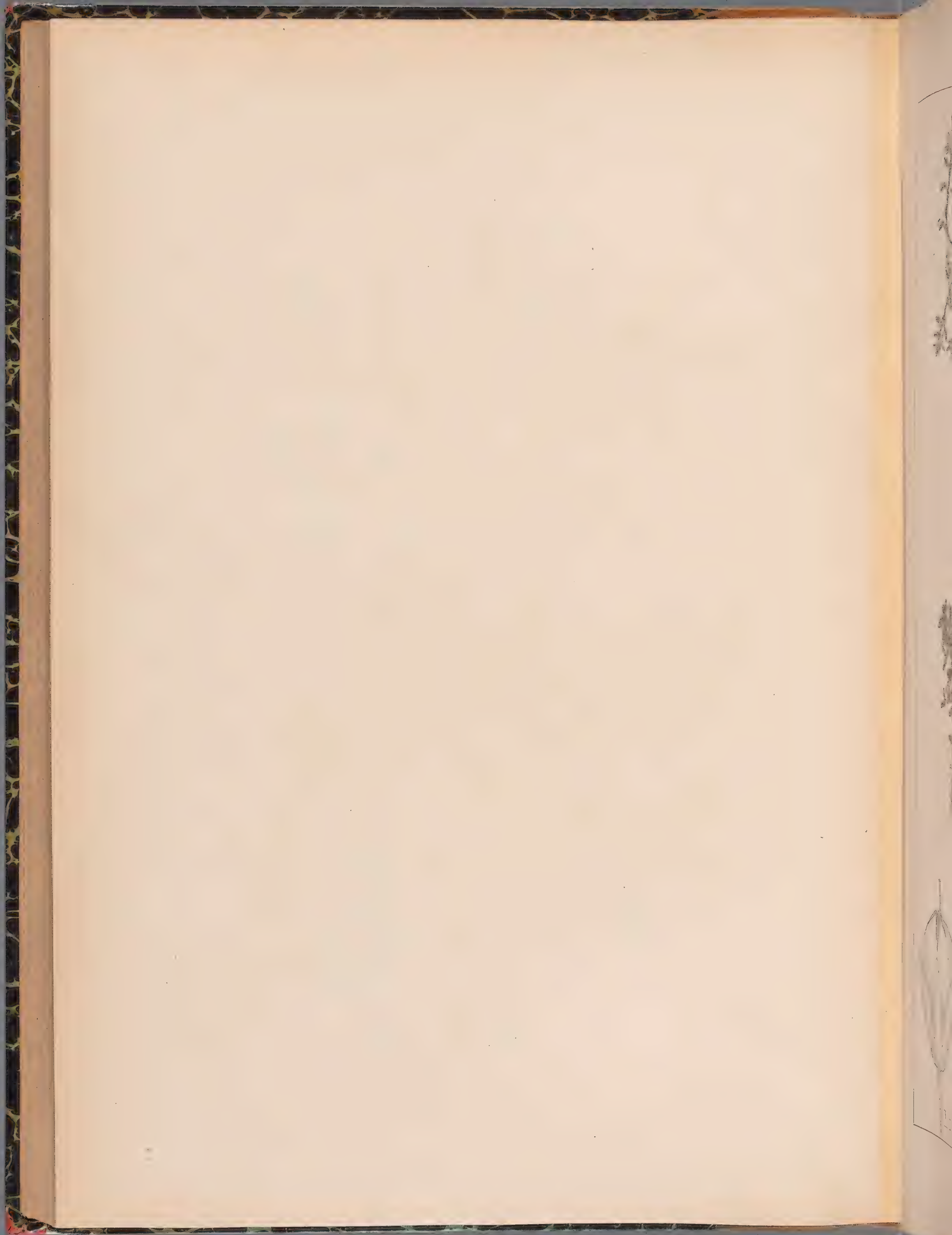


PHYLLODOCE CÆRULEA. G. G. 5



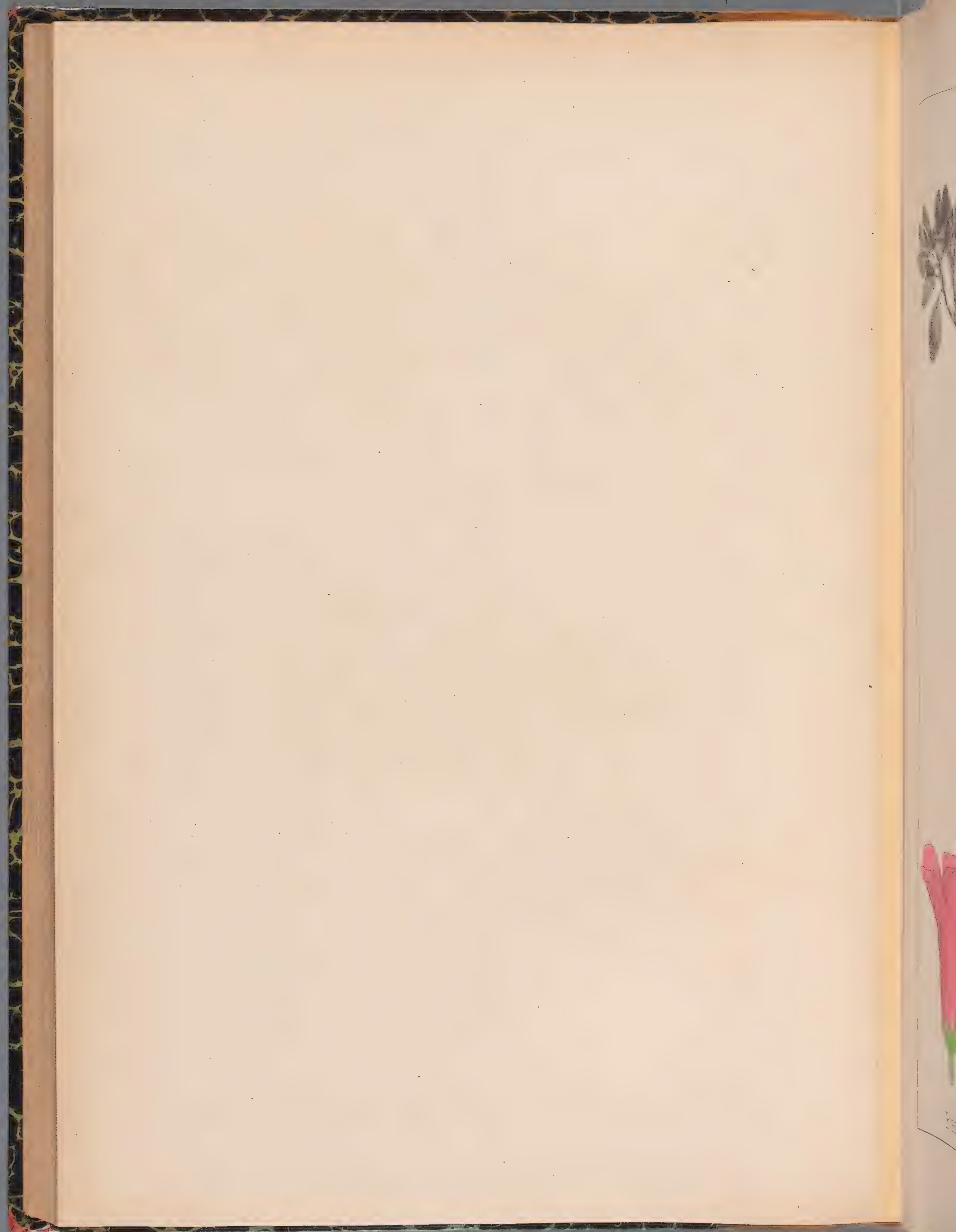


DABECIA POLIFOLIA. DON. 5





LIOISELEURIA PROCUMBENS. DESV. 5





RHODODENDRON FERRUGINEUM. L. 3





R. HIRSUTUM. L. 5





R . CHAMÆCISTUS . L . 5

Flores hermaph
Fructus 10, lib
polygynes, En
Plantes herba

GENRE. — Pyr

P. rotundifolia

P. minor, L.

72° Famille. — PYROLACÉES.

Fleurs hermaphrodites, régulières. Calice persistant, à 5 lobes. Corolle hypogyne, à 5 pétales. Etamines 10, libres, s'ouvrant par 2 pores terminaux. Capitel libre, devenant une capsule à 5 loges polyspermes. Embryon droit; albumen charnu.

Plantes herbacées; à rhizômes allongés, à feuilles coriaces.

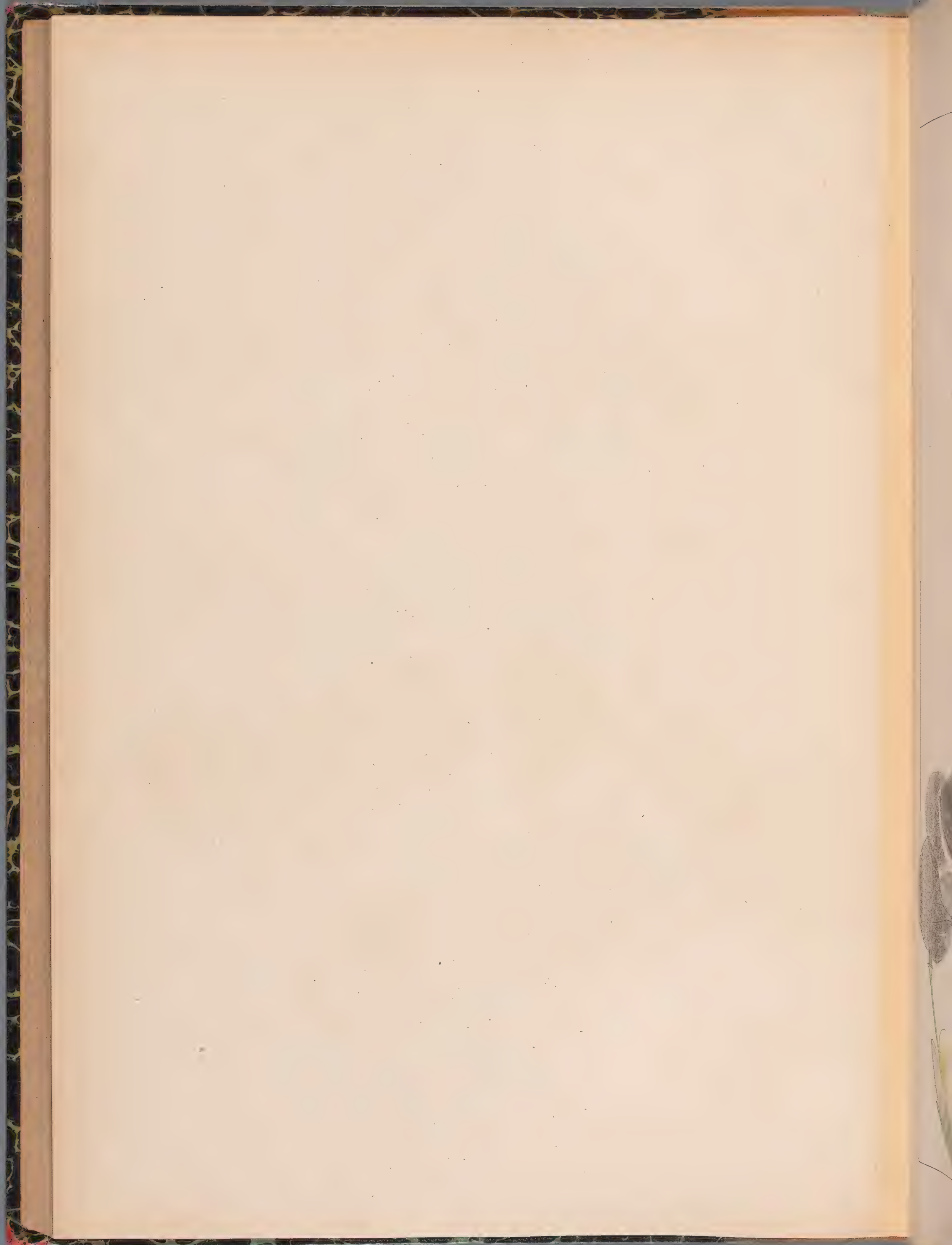


GENRE. — *Pyrola*. Tourn.

P. rotundifolia. L..... pl. 1.
P. minor. L..... 2.

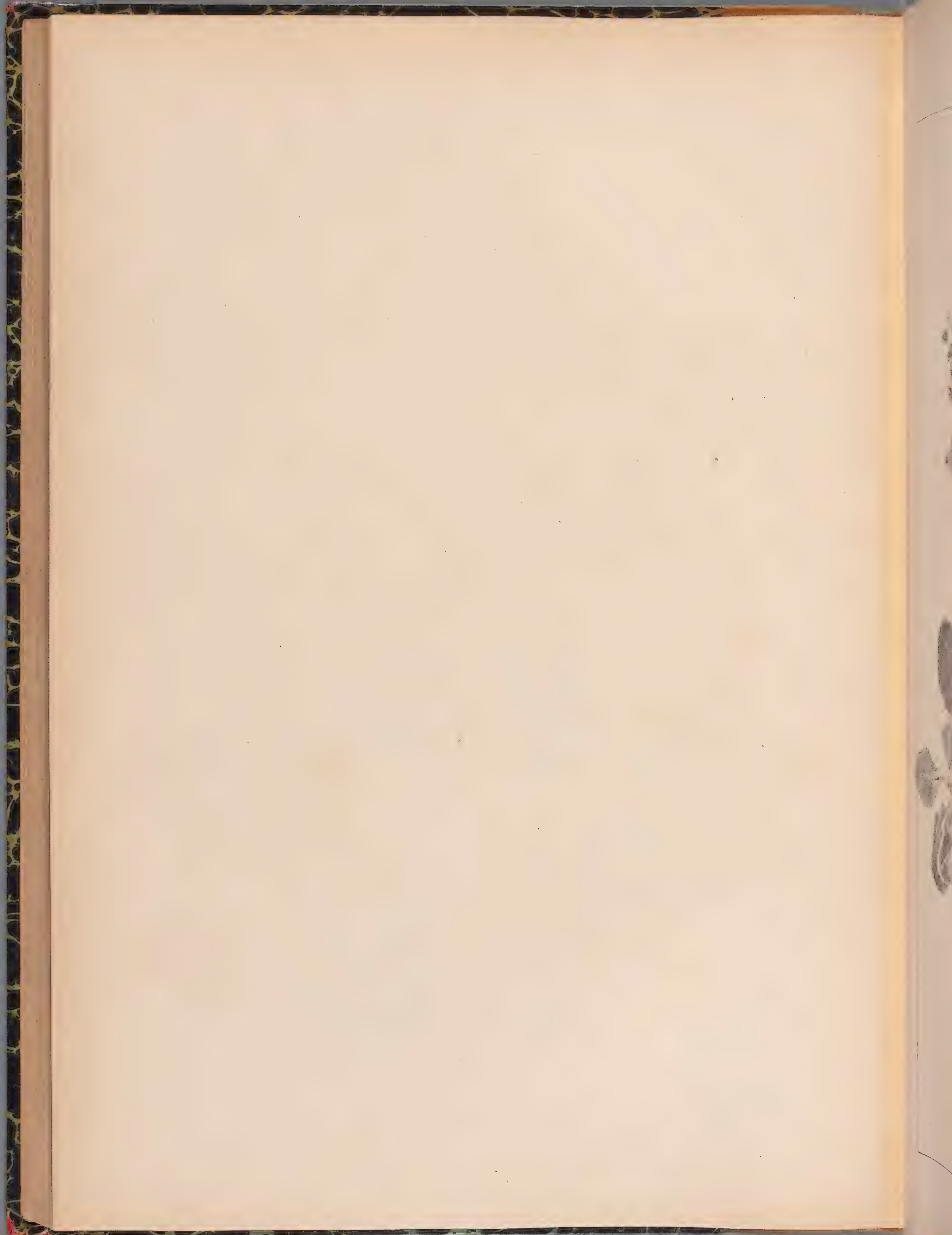
P. chlorantha. Schwartz.... pl. 3.
P. secunda. L..... 4.

P. uniflora. L..... pl. 5.
P. umbellata. L..... 6.





PYROLA ROTUNDIFOLIA. L. 24





P MINOR L. ♀

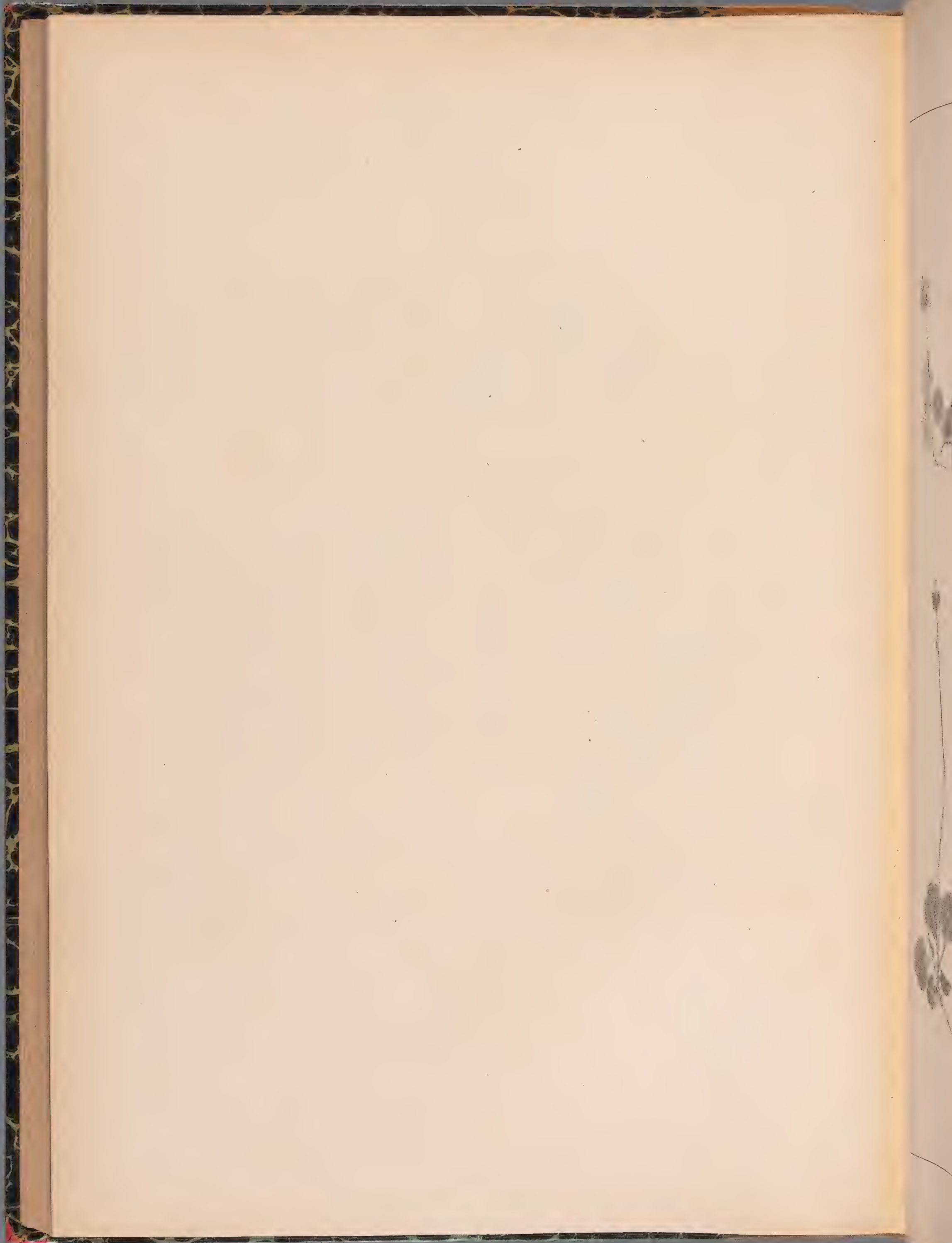






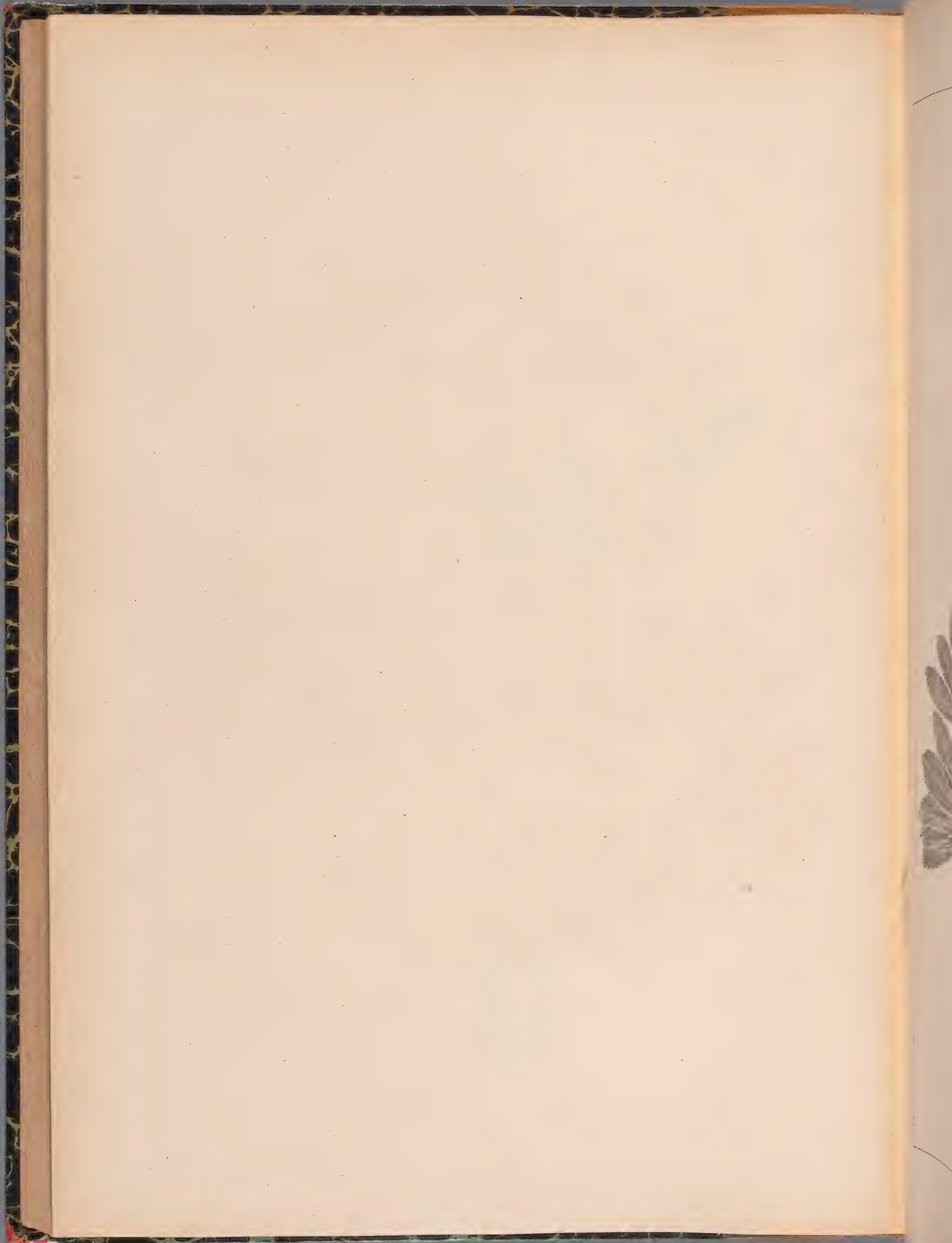


P. SECUNDA L. 2





P. UNIFLORA. L. 2





P. UMBELLATA I. 2

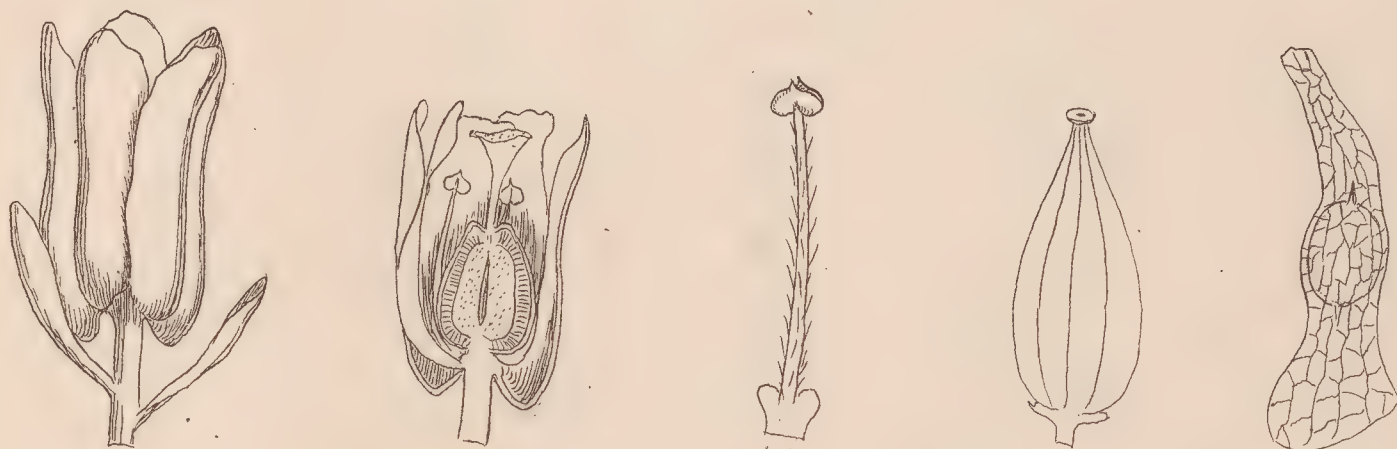
Flours herma
néaux, persist
s'élevant par u
Plantes herb



GENRE - Mon

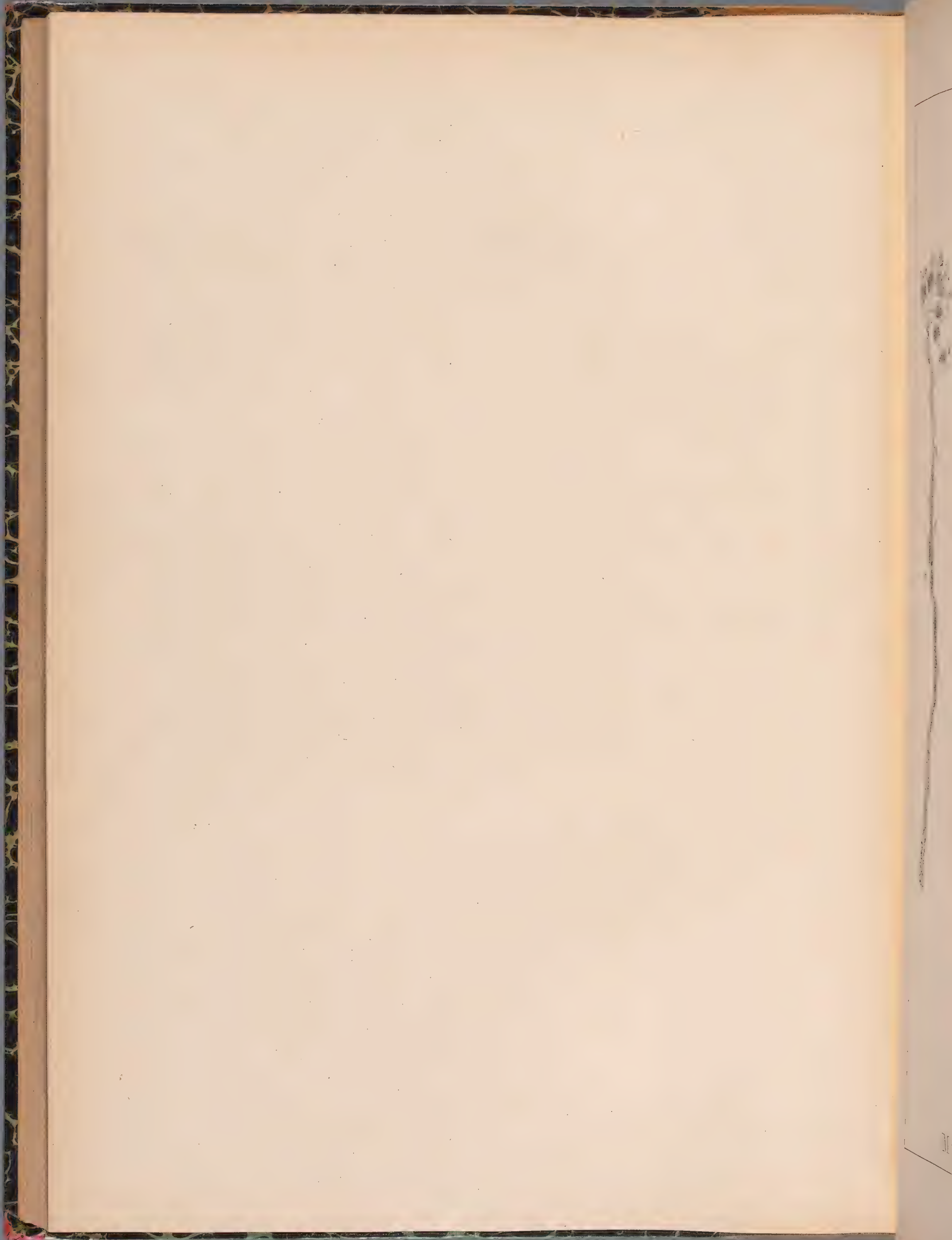
73^e Famille. — MONOTROPÉES.

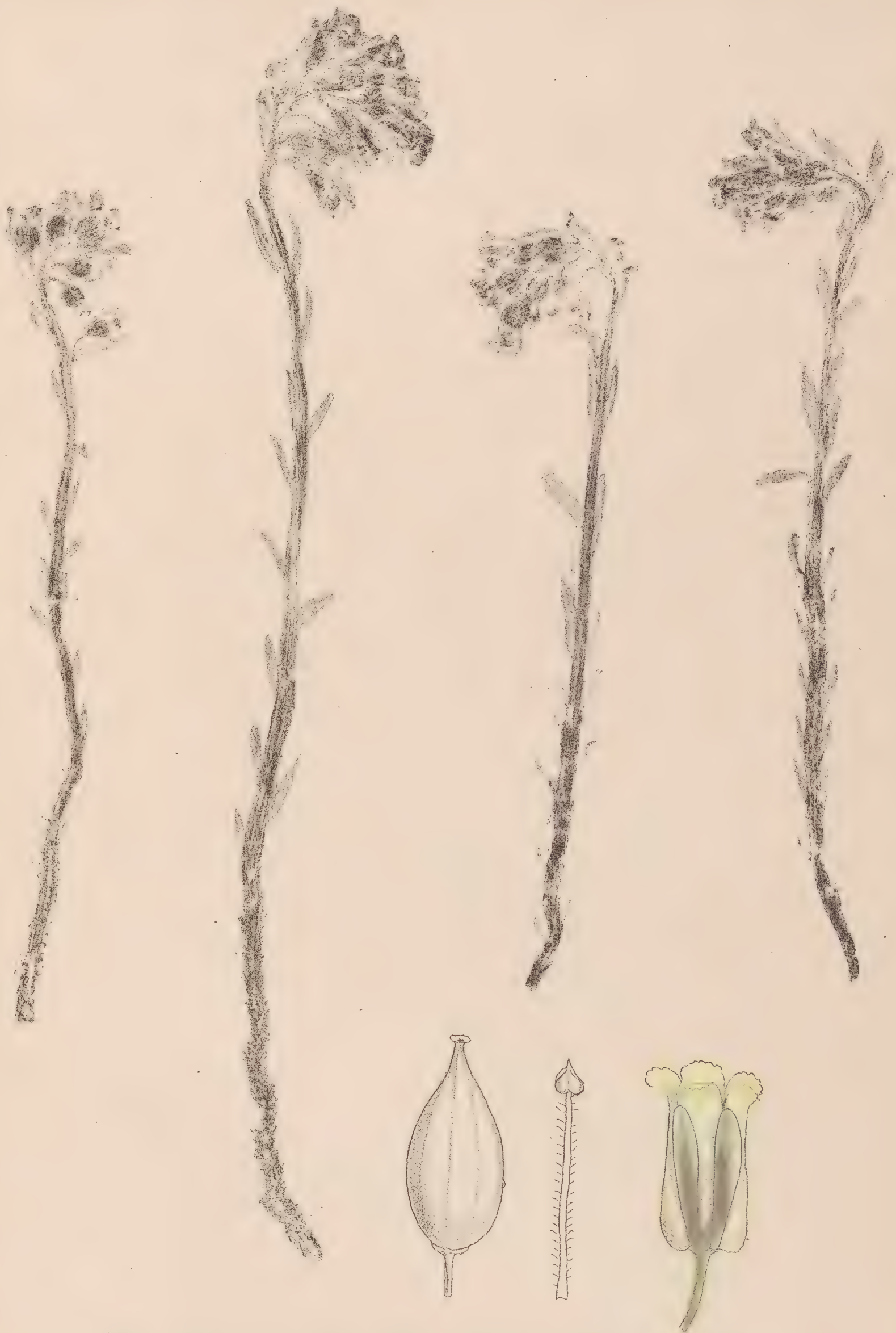
Fleurs hermaphrodites, la terminale quinaire, les latérales quaternaires. Calice libre, à 4-5 sépales inégaux, persistants. Corolle hypogyne, persistante, à 4-5 pétales. Etamines 8 ou 10, libres, uniloculaires, s'ouvrant par une fente semicirculaire. Capitel libre, devenant une capsule à 4-5 loges polyspermes. Plantes herbacées, parasites.



GENRE. — *Monotropa*. L.

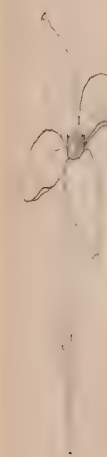
M. Hypopithya. L..... pl. 4.





MONOTROPA HYPOPITHYS. L. 24

Calice plus cu
Capital libre.



Fleurs hermaph
caduque, bilabée
uniloculaire. Cap
dressé.
Plantes herba



1^{er} GENRE. — Pin

2^e GENRE. — Utr

U. vulgaris L.

Classe 3^e. — COROLLIFLORES.

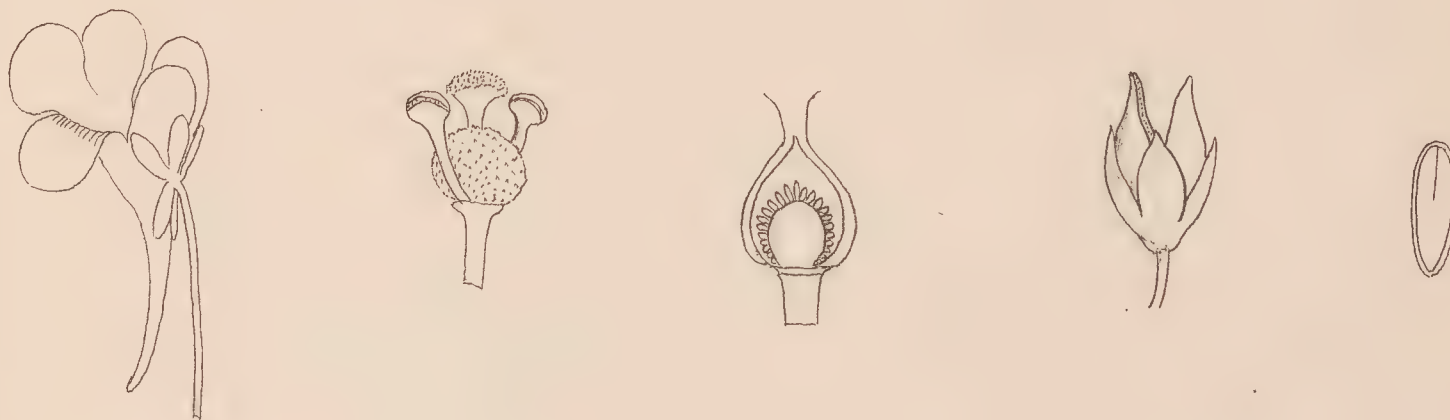
Calice plus ou moins gamosépale. Corolle gamopétale, hypogyne. Etamines adhérentes à la corolle. Capitule libre.



74^e Famille. — LENTIBULARIÉES.

Fleurs hermaphrodites, irrégulières. Calice persistant, à 2-5 divisions, bilabié. Corolle gamopétale, caduque, bilabée ou en gueule, éperonnée. Etamines 2, adhérentes à la lèvre supérieure, à anthère uniloculaire. Capitule uniloculaire, devenant une capsule polysperme. Grain sans albumen; embryon dressé.

Plantes herbacées, plus ou moins aquatiques.

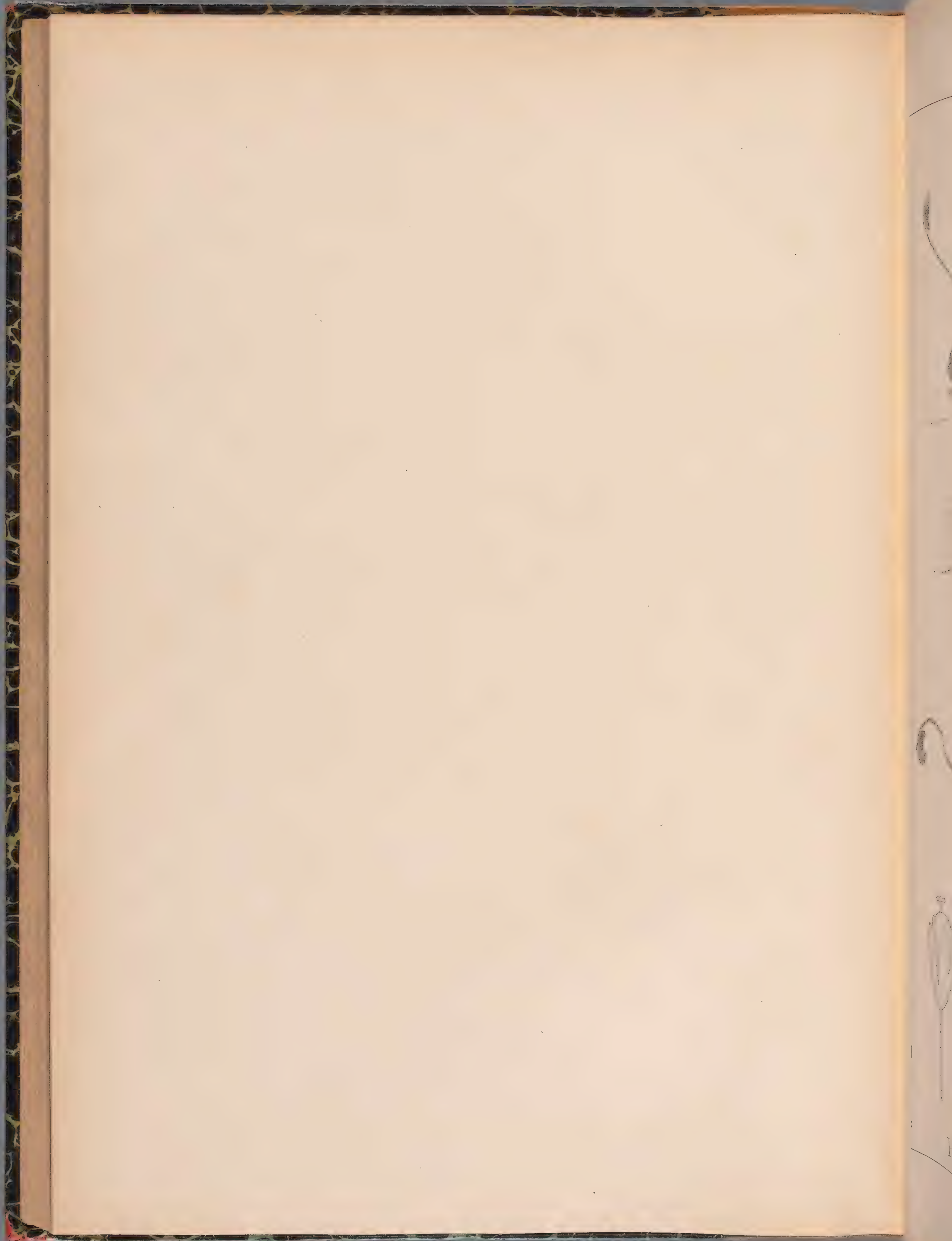


1^{er} GENRE. — *Pinguicula*. Tourn.

<i>P. vulgaris</i> . L.....	pl. 1.	<i>P. corsica</i> . Bern.....	pl. 5.
<i>P. leptoceras</i> . Richb.....	2.	<i>P. alpina</i> . L.....	6.
<i>P. grandiflora</i> . Lk.....	3-4.	<i>P. lusitanica</i> . L.....	7.

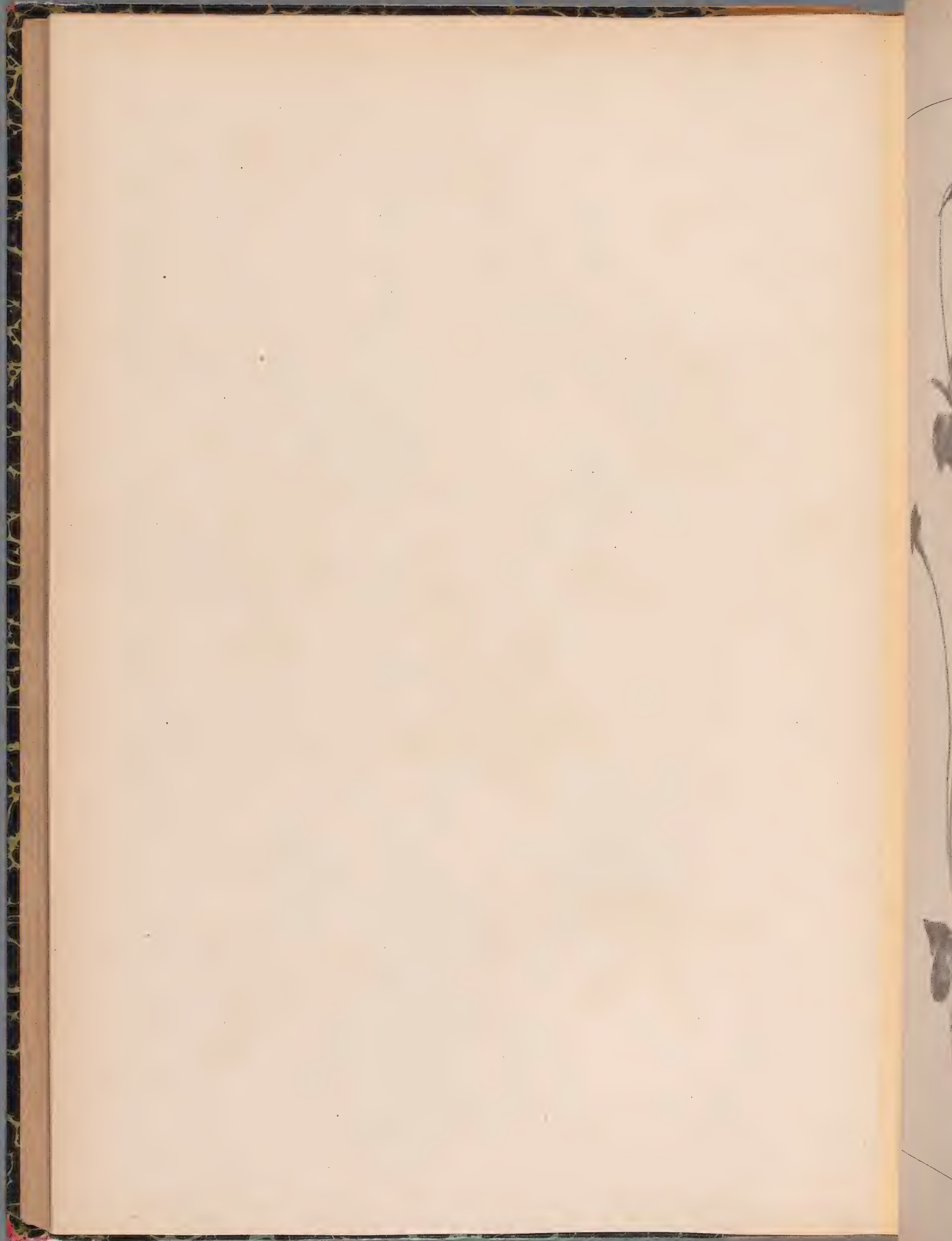
2^e GENRE. — *Utricularia*. L.

<i>U. vulgaris</i> . L.....	pl. 8.	<i>U. intermedia</i> . Hayn.....	pl. 10.	<i>U. minor</i> . L.....	pl. 11.
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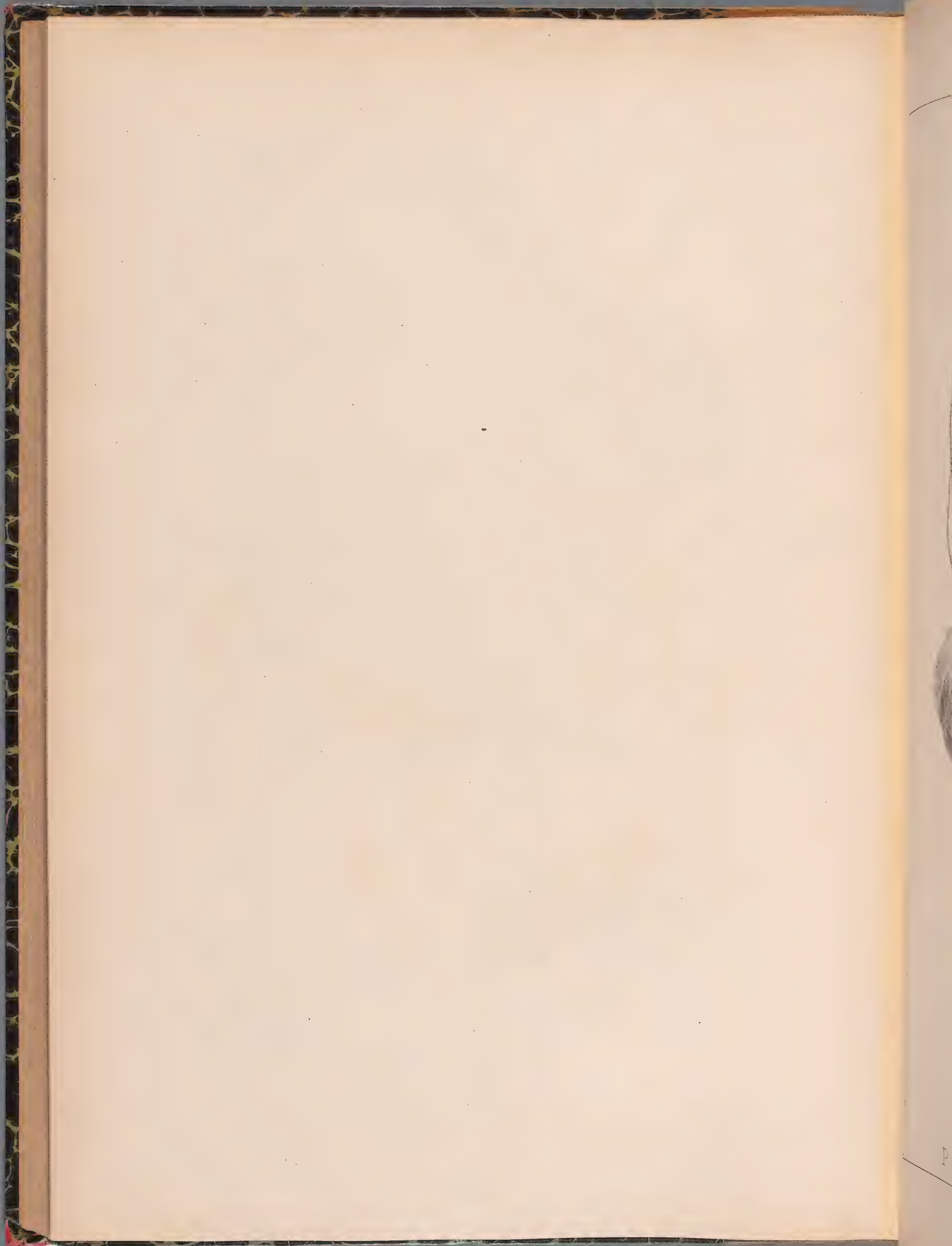


PINGUICULA VULGARIS. L. ♀



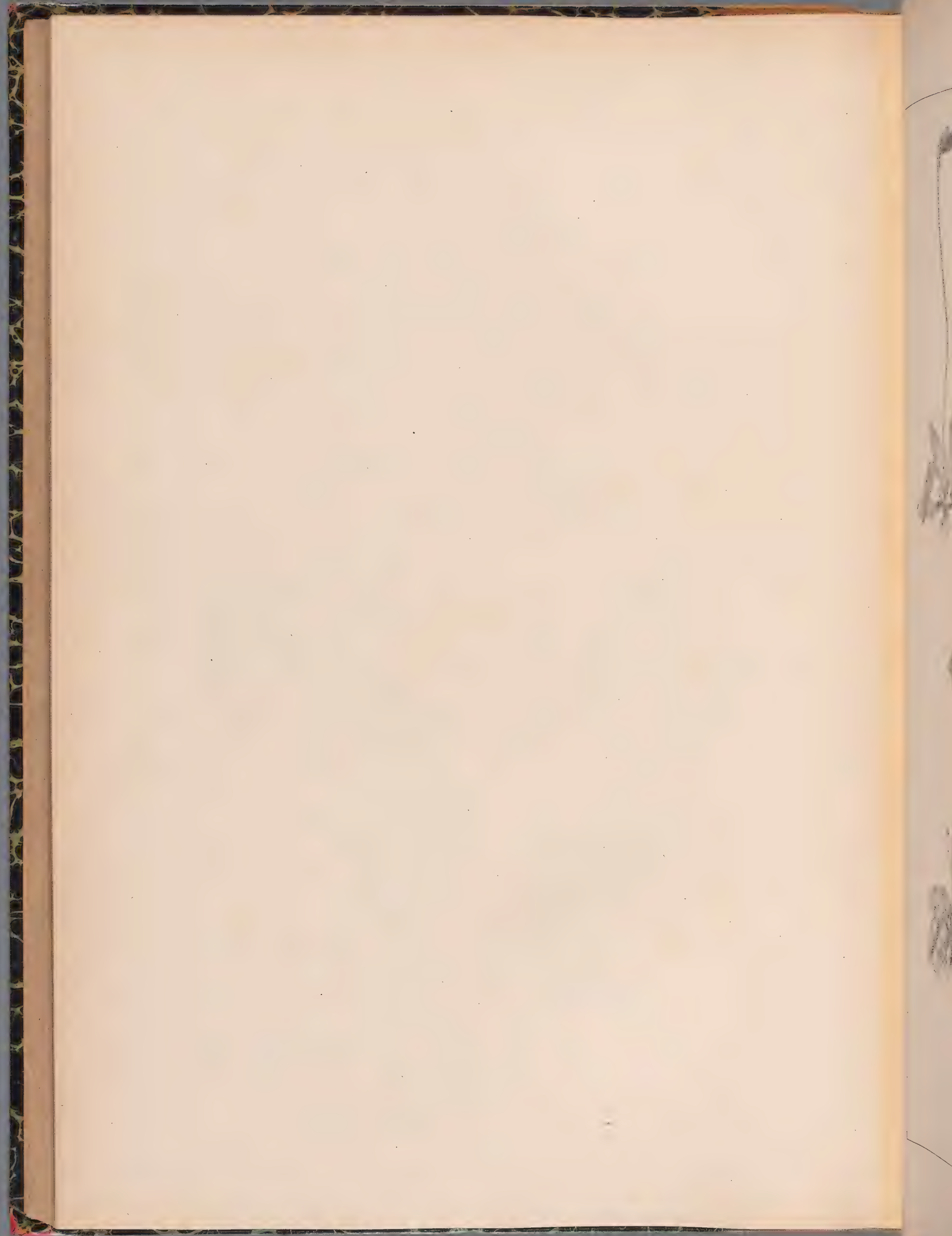


P. GRANDIFLORA. LAMK. ♀



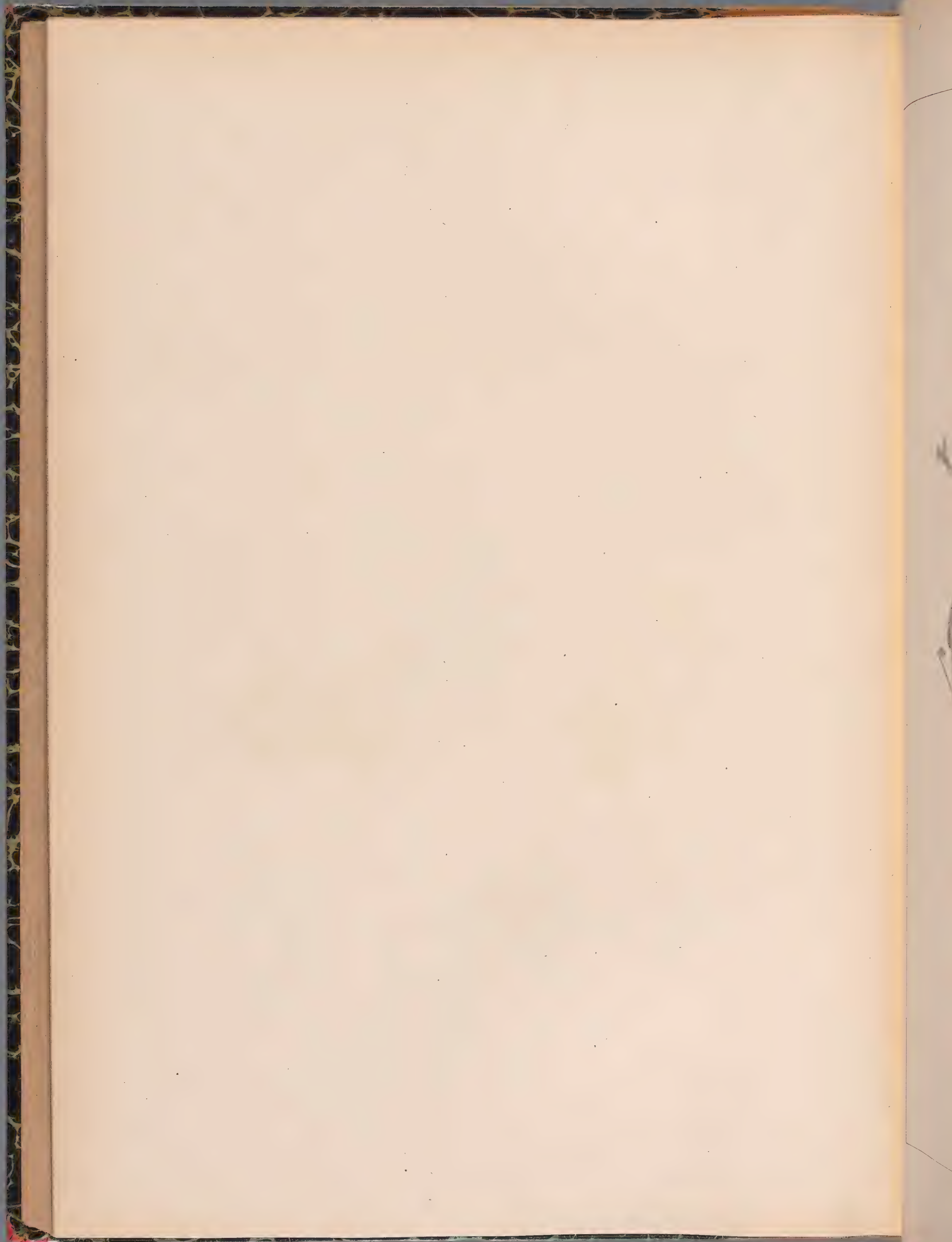


P. GRANDIFLORA. LAMK Var. longifolia.





P. LEPTOCERAS. RCHB. 2



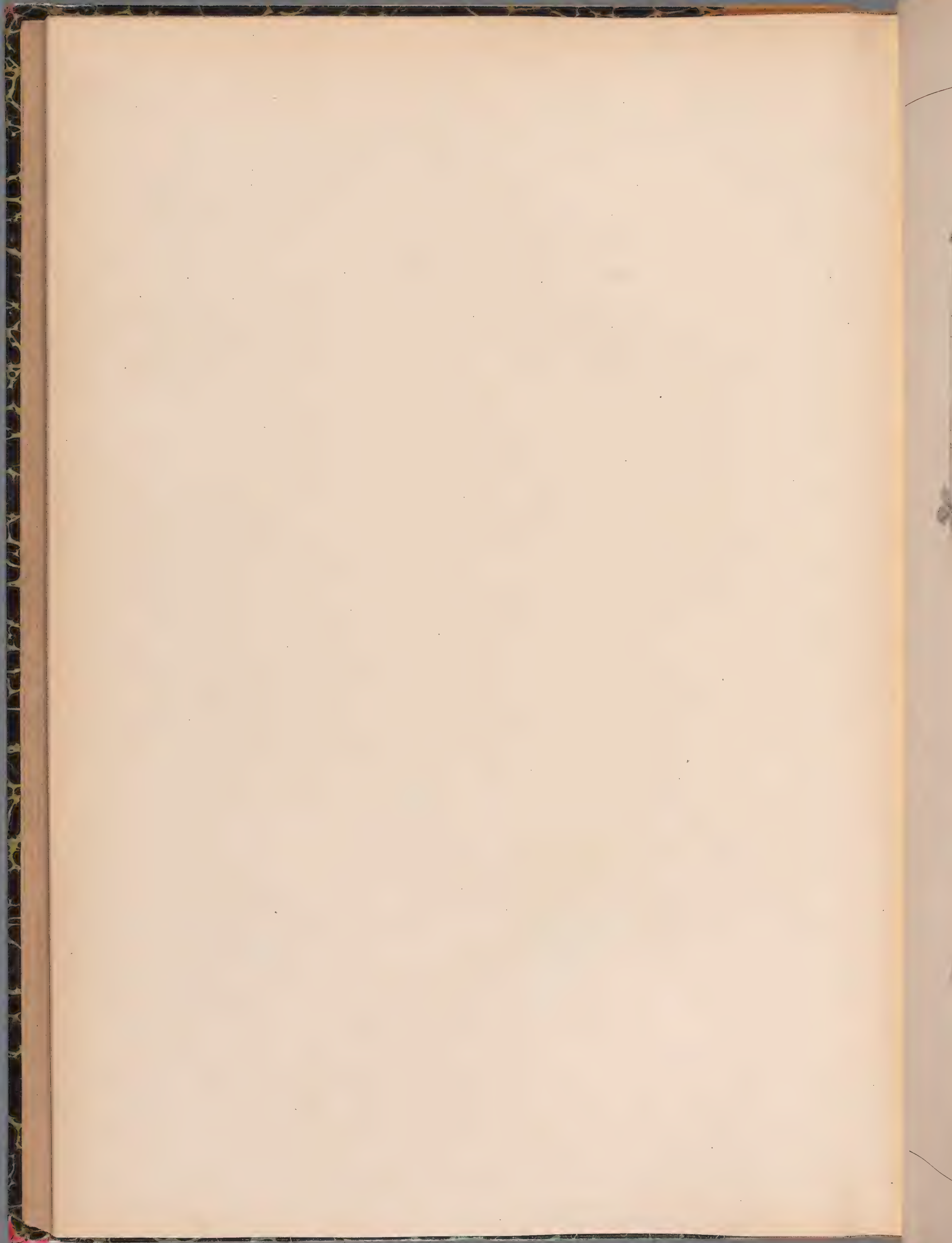


P. CORSICA. BERN. 2



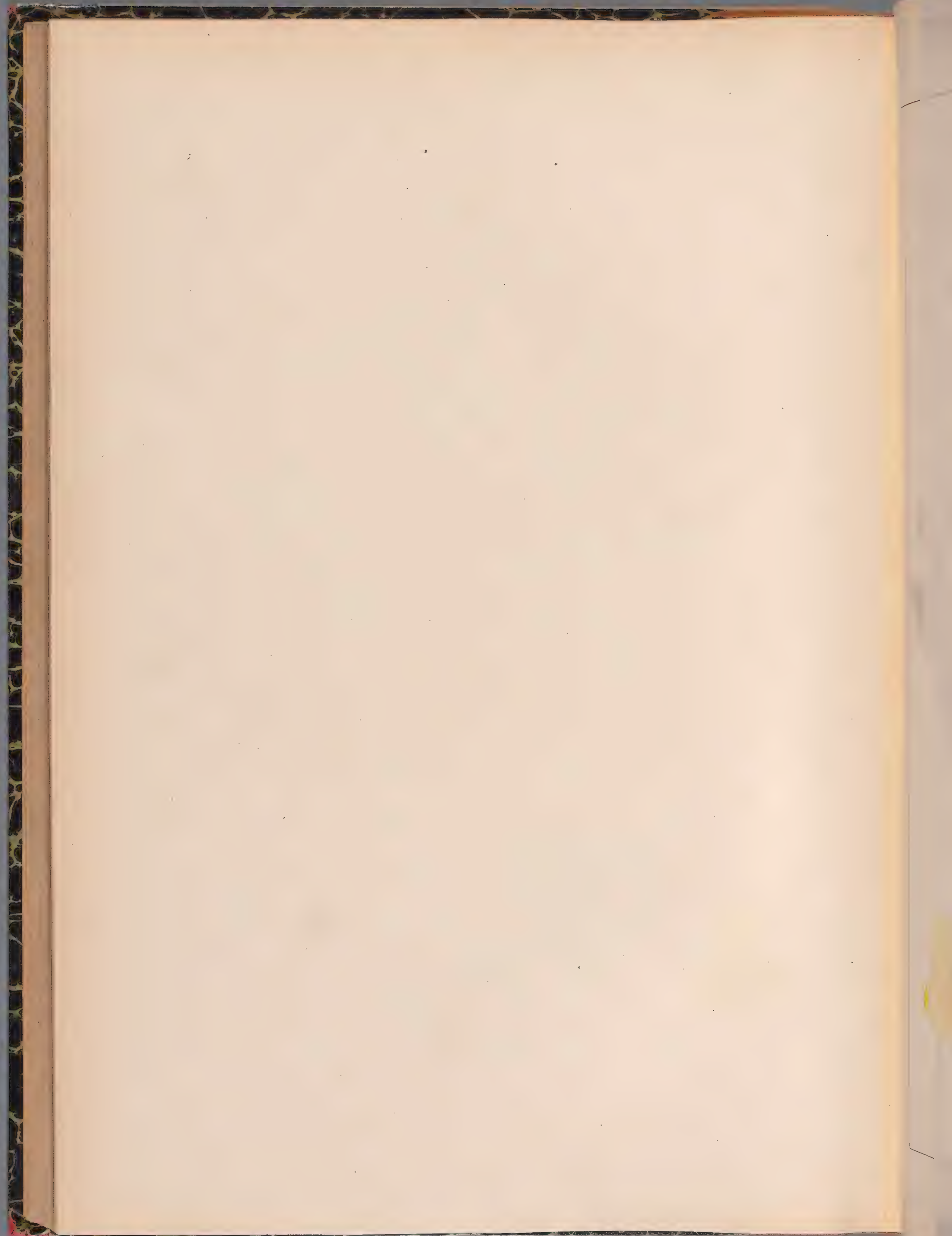


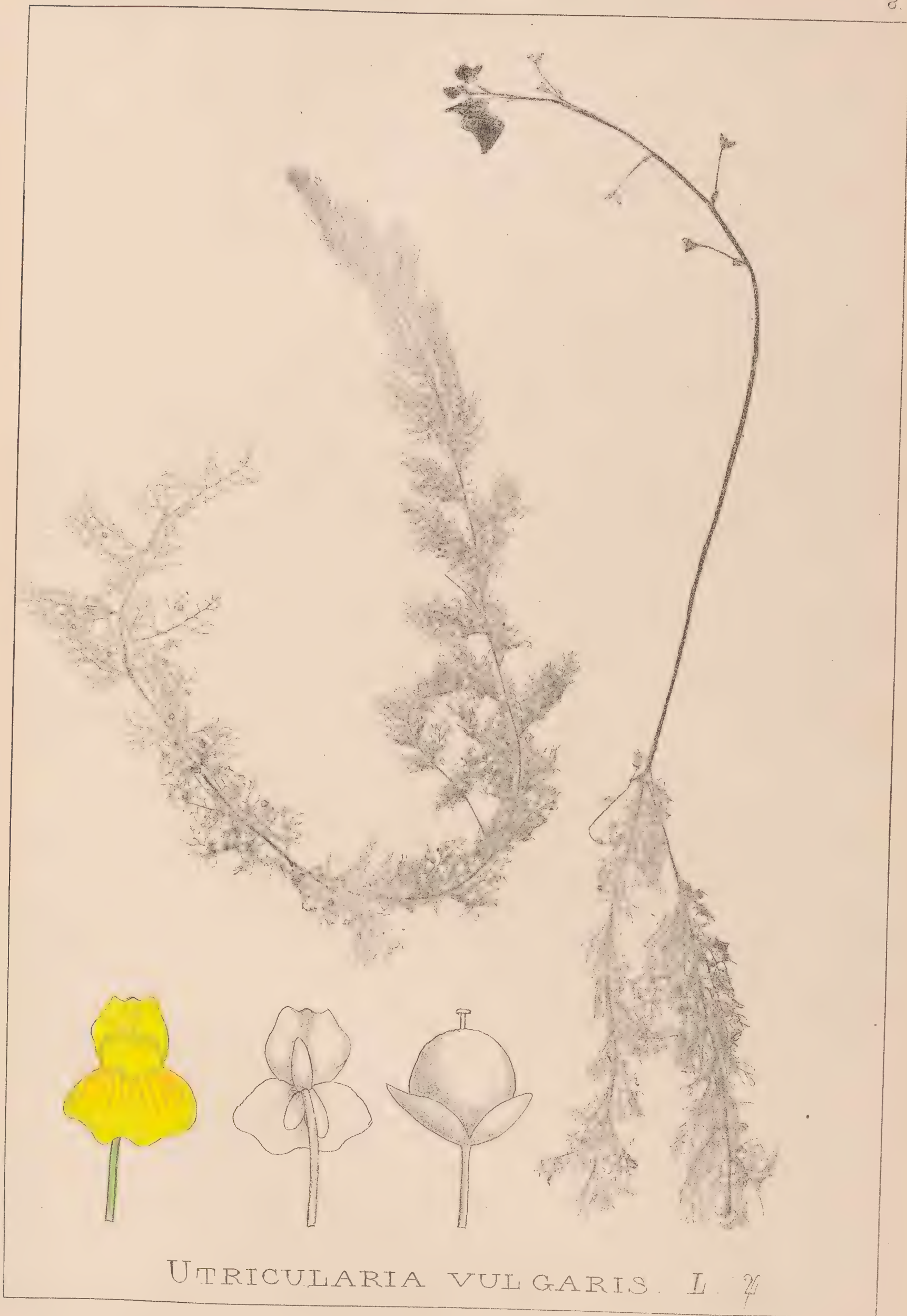
P. ALPINA. L. 2



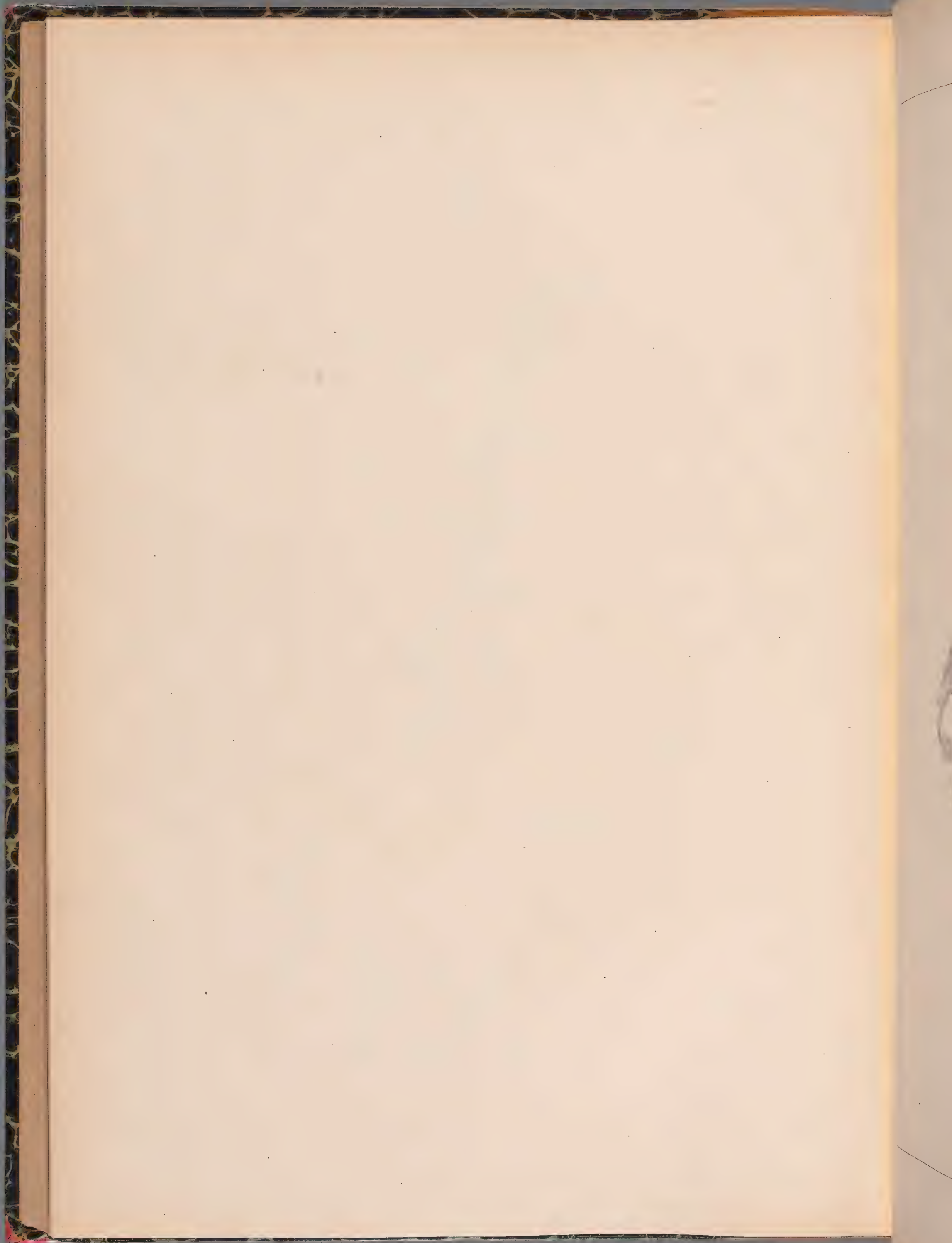


P. LUSITANICA. L. 2



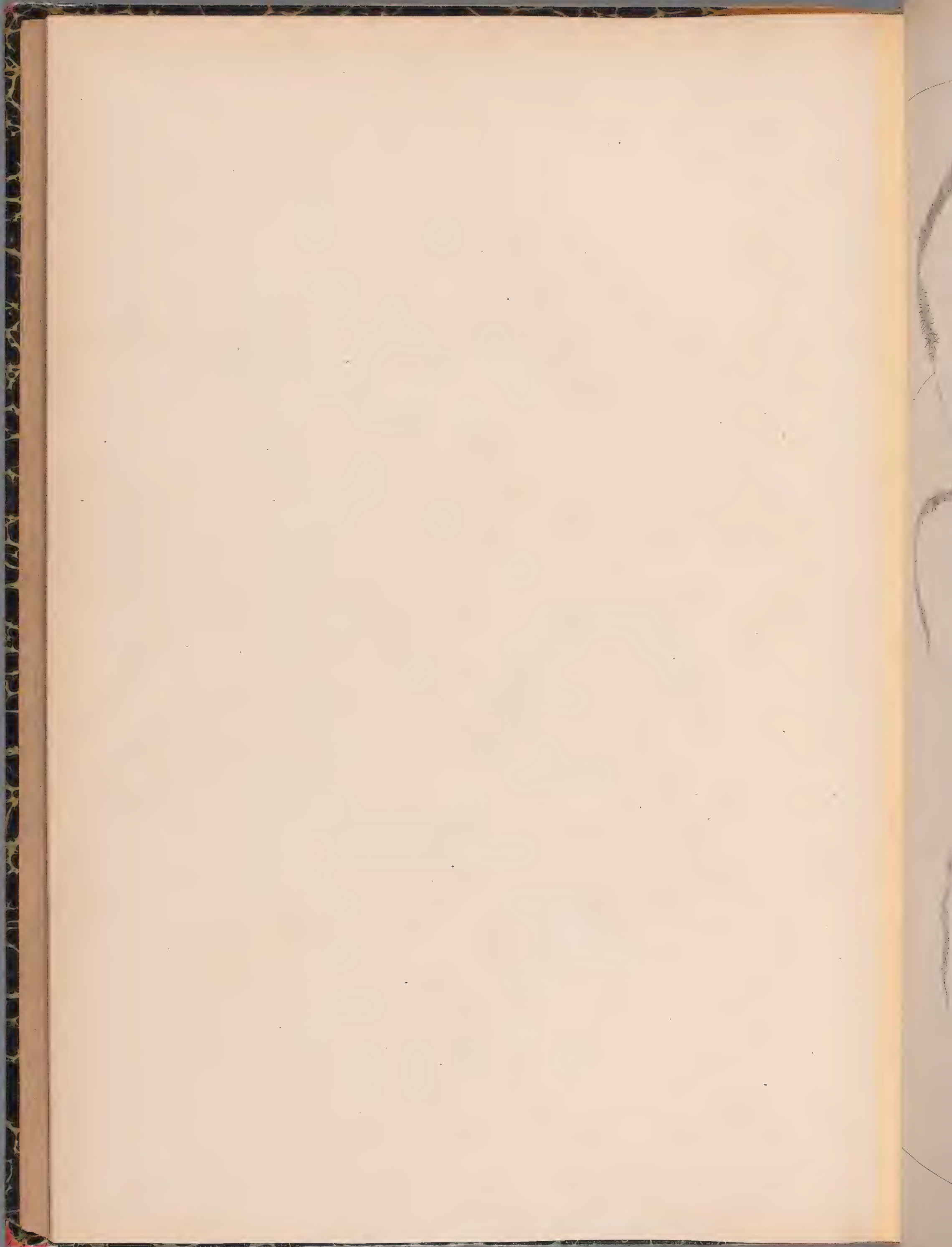


UTRICULARIA VULGARIS. L. 2





U. INTERMEDIA. HAYN. 26





U. MINOR. L. 24

Les hermaphrodites
de cette gaméophyte
à chaque
par des ve
herbacees

GENE - Hottentia

GENE - Cortusa

GENE - Primula

P. grandiflora L.
P. officinalis Jacq.
P. acaulis G.
P. officinalis G.
P. officinalis G.

GENE - Gregoria

GENE - Androsace

A. heisteria
A. pubescens L.
A. heisteria L.
A. pyrenaica L.
A. villosa L.

GENE - Cyclamen

C. europaeum L.

75^e Famille. — PRIMULACÉES.

Fleurs hermaphrodites, régulières. Calice à 4-5 sépales, plus ou moins soudés, rarement adhérent au capitel. Corolle gamopétale, hypogyne, rarement nulle. Etamines 5, adhérentes au tube de la corolle, et opposées à chacun des lobes. Capitel uniloculaire, devenant une capsule à 2 ou plusieurs graines, s'ouvrant par des valves ou des dents, ou par un opercule. Embryon dans un albumen charnu. Plantes herbacées; à feuilles sans stipules.



1^{er} GENRE. — *Hottonia*. L.

H. palustris. L..... pl. 4.

2^e GENRE. — *Cortusa*.

C. Mathioli. L..... pl. 2.

3^e GENRE. — *Primula*. L.

P. grandiflora. Lamk..... pl. 3.
P. officinalis. Jacq..... 4-5.
P. variabilis. Goup..... 6.
P. intricata. G. G..... 7.
P. Thomasinii. G. G..... 8.

P. elatior. Jacq..... pl. 9.
P. farinosa. L..... 10.
P. Auricula. L..... 11.
P. marginata. Curt..... 12.
P. viscosa. Vill..... 13.

P. latifolia. Lap..... pl. 14.
P. integrifolia. L..... 15.
P. longiflora. Jacq..... 15 bis.

4^e GENRE. — *Gregoria*. Dub.

G. Vitallana. Dub..... pl. 16.

5^e GENRE. — *Androsace*. Tourn.

A. helvetica. Gaud..... pl. 17.
A. pubescens. D. C..... 18-20.
A. imbricata. Lamk..... 22.
A. pyrenaica. Lamk..... 23.
A. villosa. L..... 24.

A. lactea. L..... pl. 25.
A. carnea. L..... 26.
A. brigantia. Jord..... 27.
A. obtusifolia. All..... 28.
A. Chamissoana. W..... 20.

A. septentrionalis. L..... pl. 30.
A. Chaixii. G. G..... 31.
A. maxima. L..... 32.

6^e GENRE. — *Cyclamen*. Tourn.

C. europæum. L..... pl. 33.

C. neapolitanum. Ten..... pl. 34.

C. repandum. Sib..... pl. 35.

7^e GENRE. — *Soldanella*. *Tourn.*

<i>S. alpina</i> . <i>L.</i>	pl. 36.	<i>S. Clusii</i> . <i>Gaud.</i>	pl. 38.
<i>S. minima</i> . <i>Hopp.</i>	37.	<i>S. montana</i> . <i>Willd.</i>	39.

8^e GENRE — *Glaux*. *Tourn.*

<i>G. maritima</i> . <i>L.</i>	pl. 40.
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9^e GENRE. — *Asterolinum*. *Link.*

<i>A. stellatum</i> . <i>Link.</i>	pl. 41.
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10^e GENRE. — *Lysimachia*. *L.*

<i>L. thyrsiflora</i> . <i>L.</i>	pl. 42.	<i>L. vulgaris</i> . <i>L.</i>	pl. 44.	<i>L. nemorum</i> . <i>L.</i>	pl. 46.
<i>L. Ephemerum</i> . <i>L.</i>	43.	<i>L. Nummularia</i> . <i>L.</i>	45.		

11^e GENRE. — *Trientalis*. *L.*

<i>T. europæa</i> . <i>L.</i>	pl. 47.
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12^e GENRE. — *Coris*. *Tourn.*

<i>C. monspeliensis</i> . <i>L.</i>	pl. 48.
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13^e GENRE. — *Centunculus*. *L.*

<i>C. minimus</i> . <i>L.</i>	pl. 49.
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14^e GENRE. — *Anagallis*. *Tourn.*

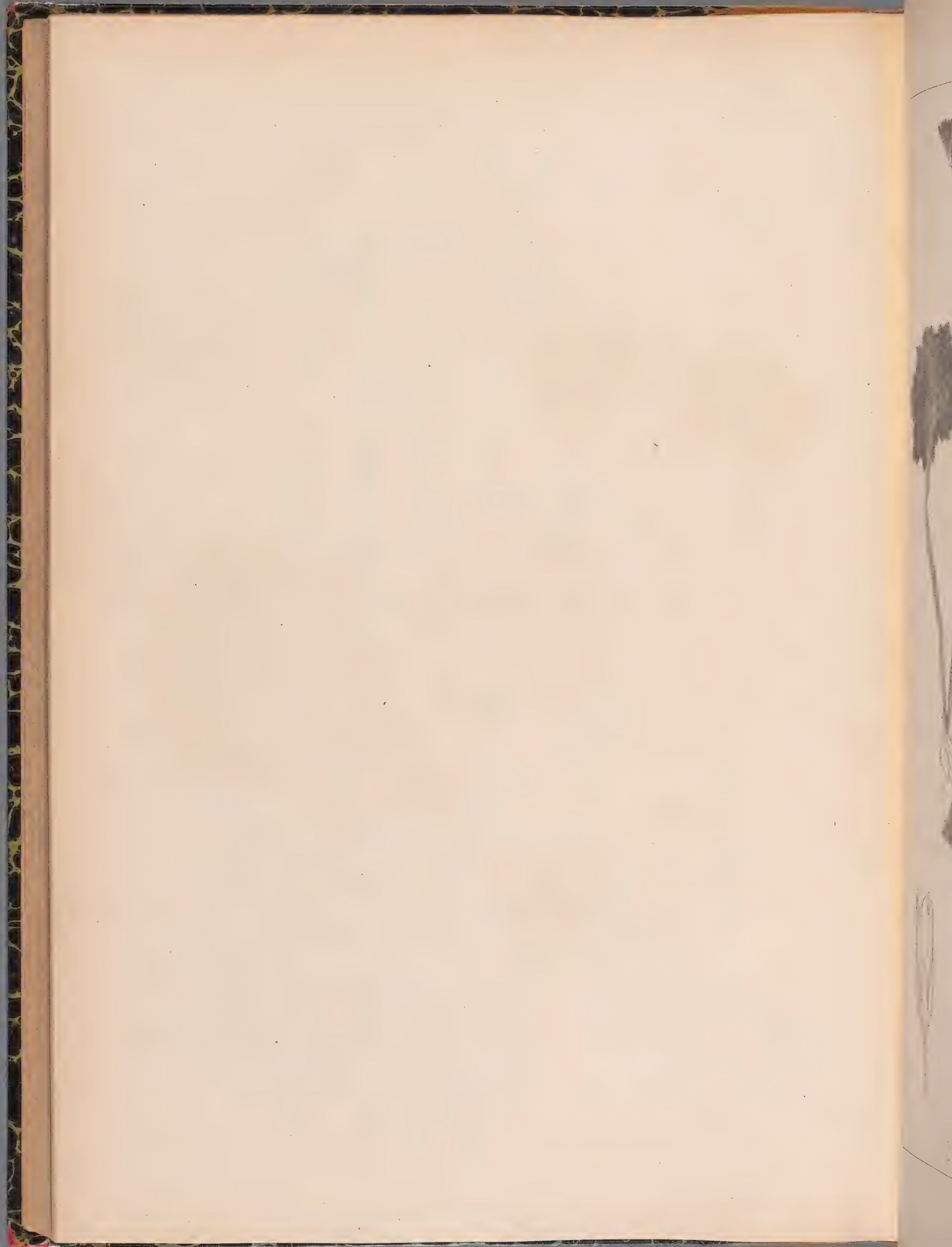
<i>A. crassifolia</i> . <i>Thore.</i>	pl. 50.	<i>A. arvensis</i> . <i>L.</i>	pl. 51-53.	<i>A. tenella</i> . <i>L.</i>	pl. 54.
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15^e GENRE. — *Samolus*. *Tourn.*

<i>S. Valerandi</i> . <i>L.</i>	pl. 55.
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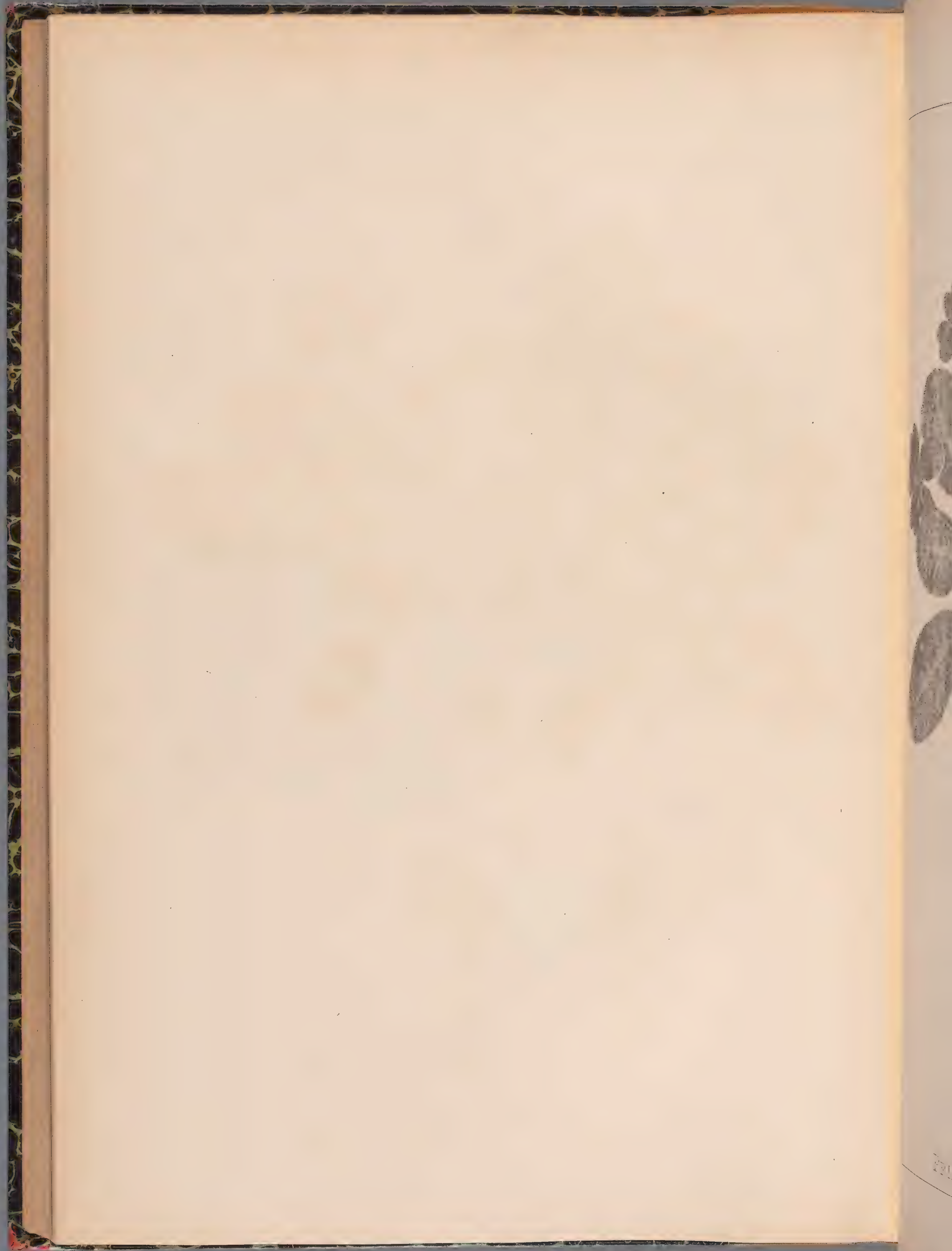


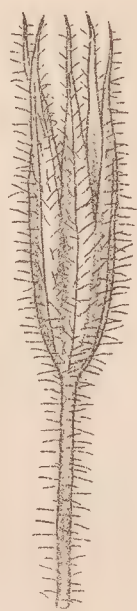
HOTTONIA PALUSTRIS L. 2



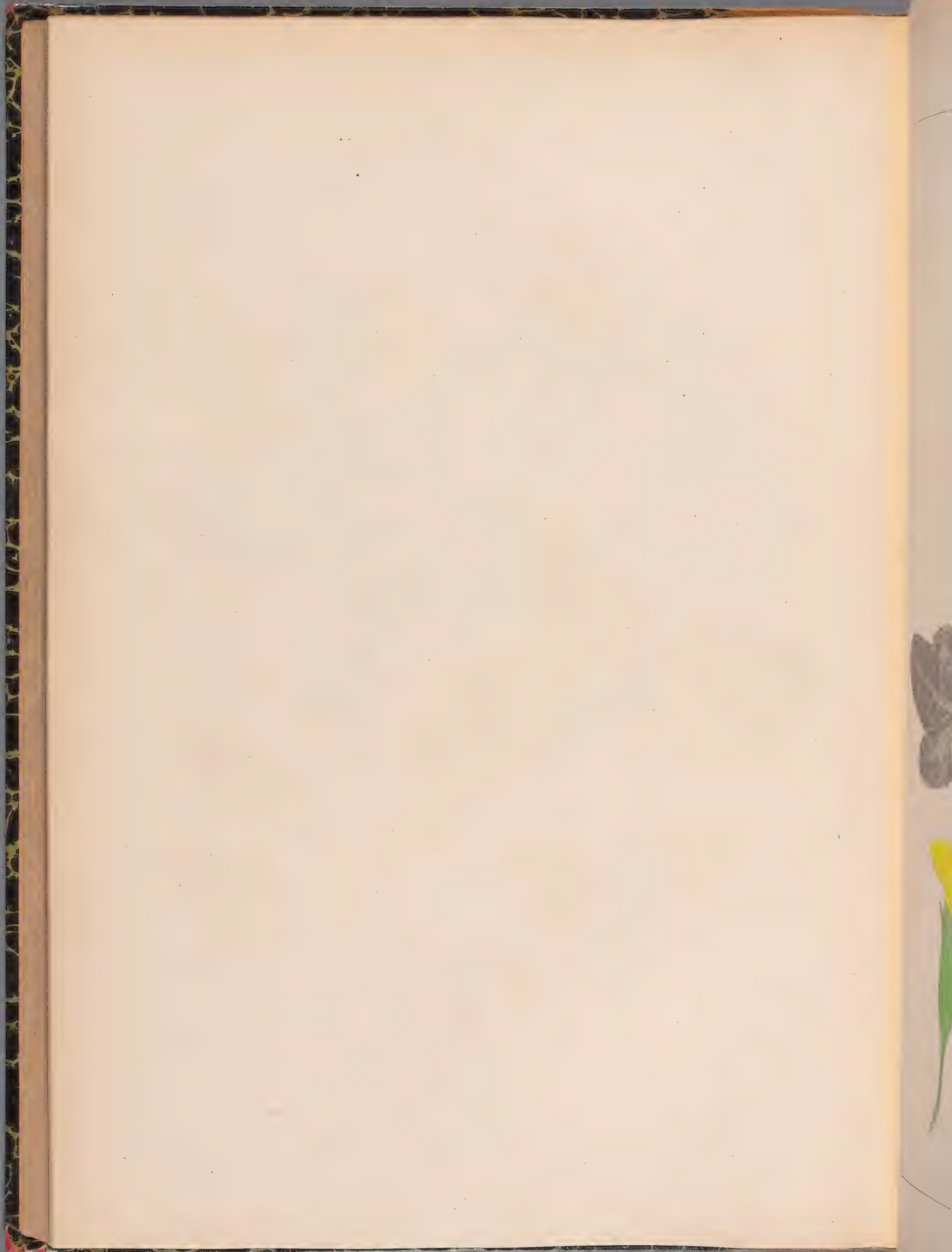


CORTUSA MATHIOLI L. 2



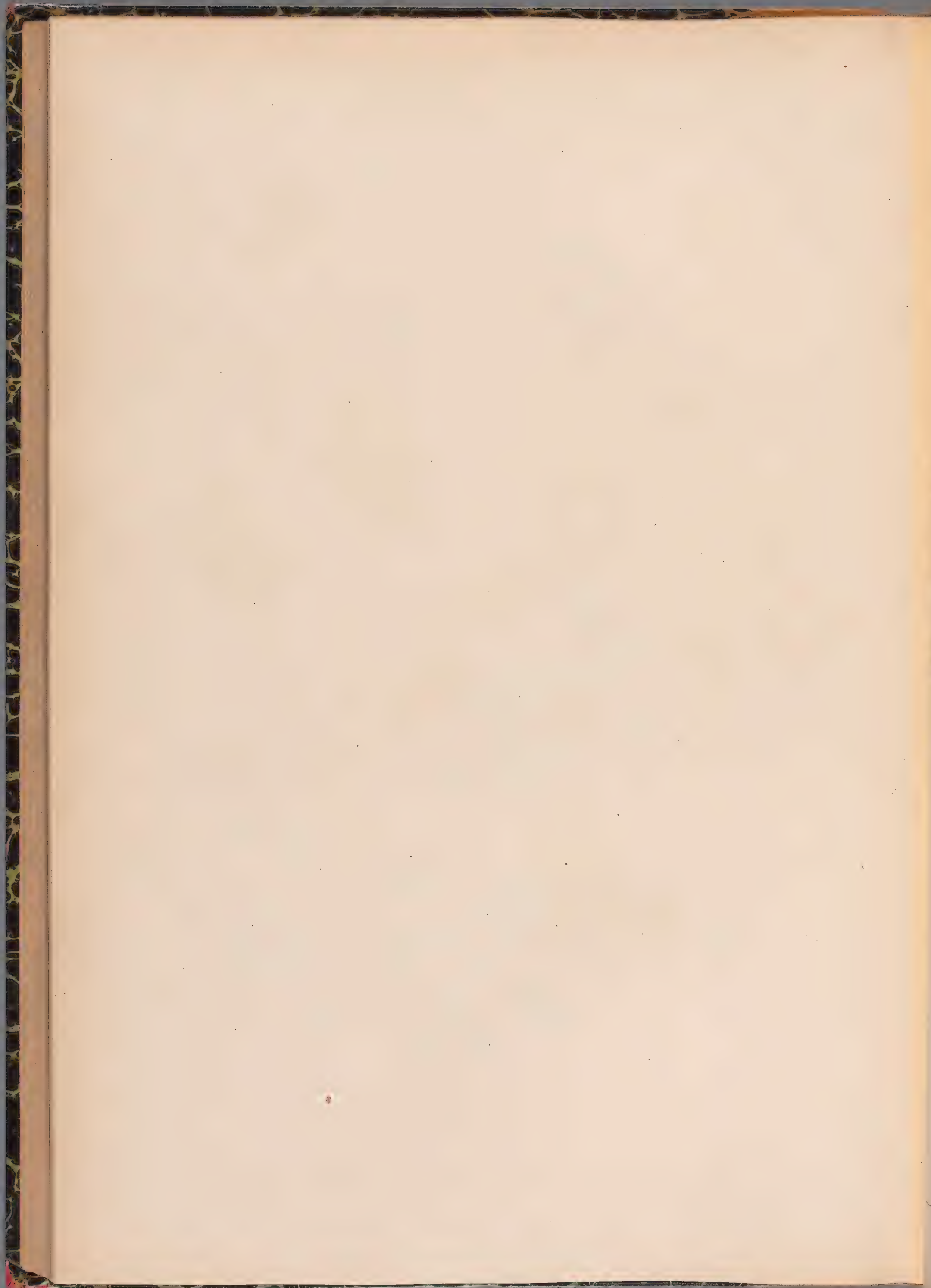


PRIMULA GRANDIFLORA. LAMK. 2



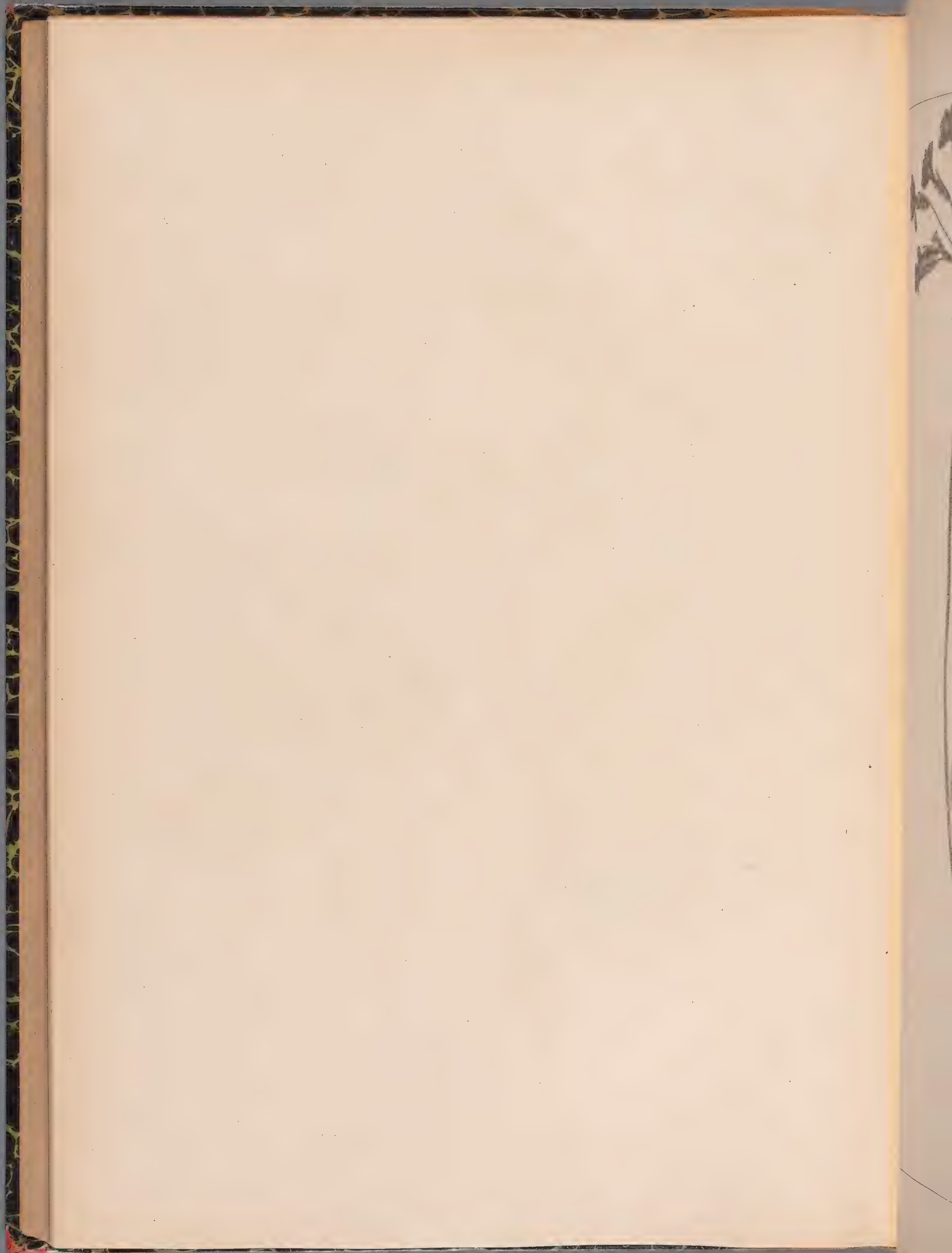


P. OFFICINALIS. Jac, 21



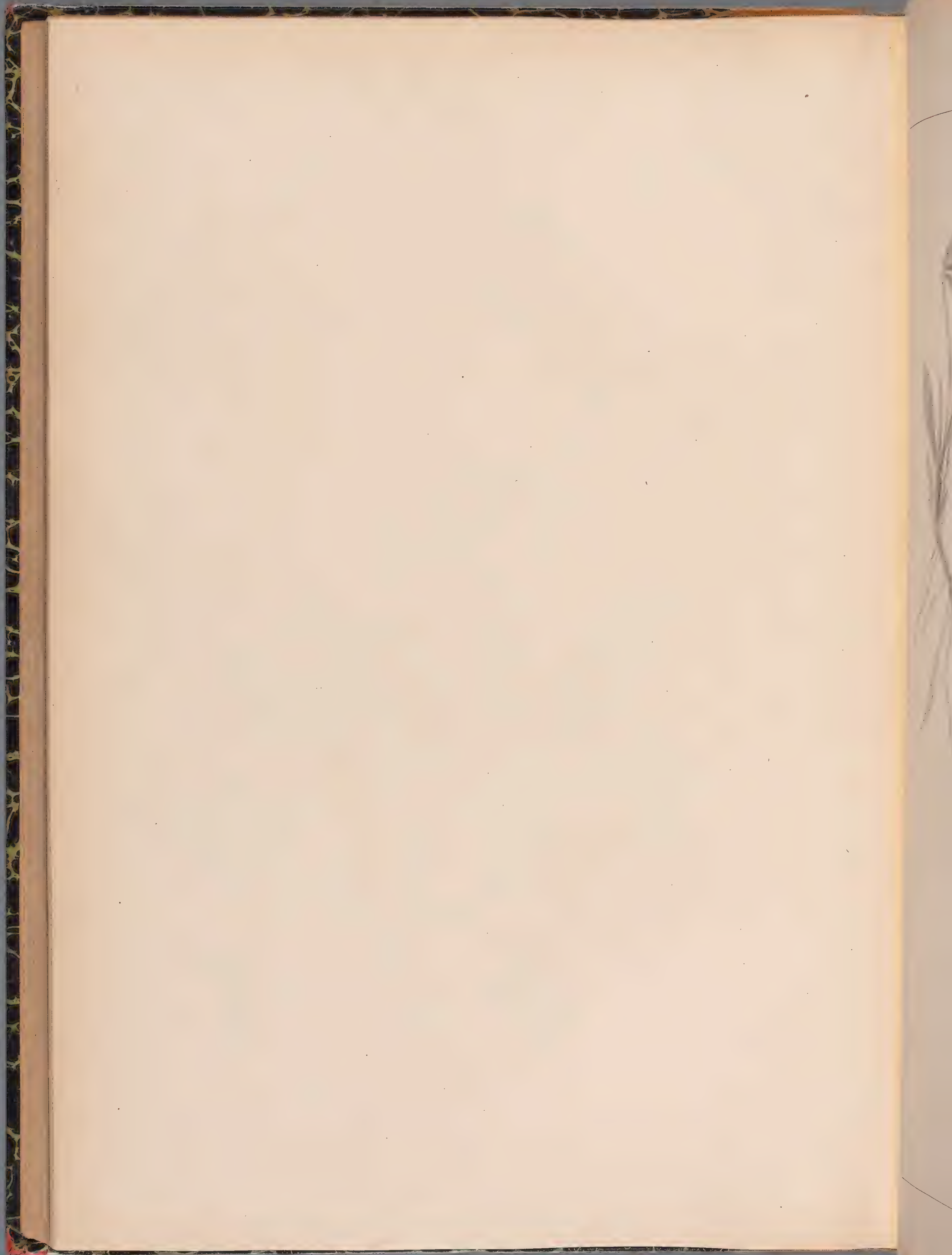


P. OFFICINALIS. JACQ. Var. suaveolens.



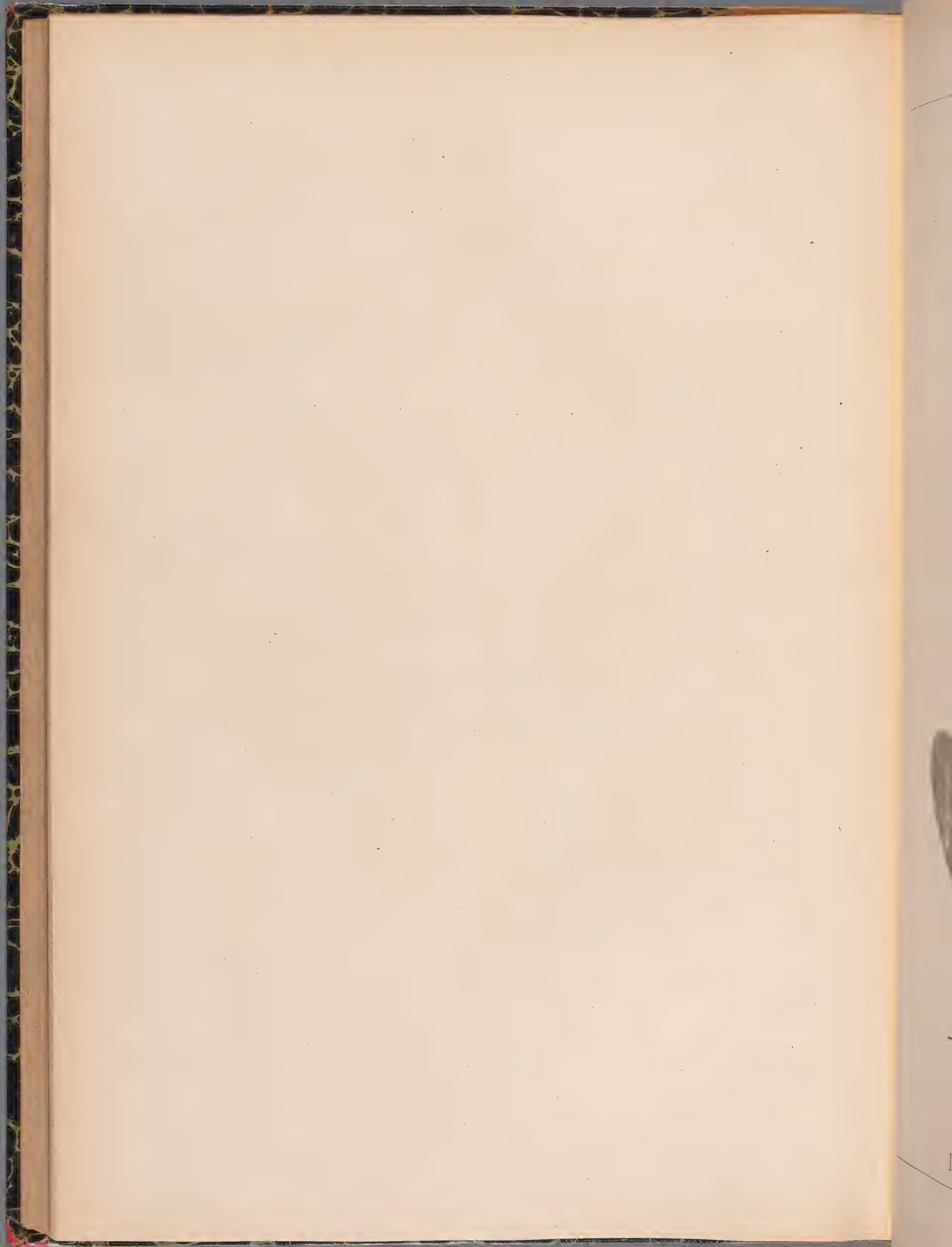


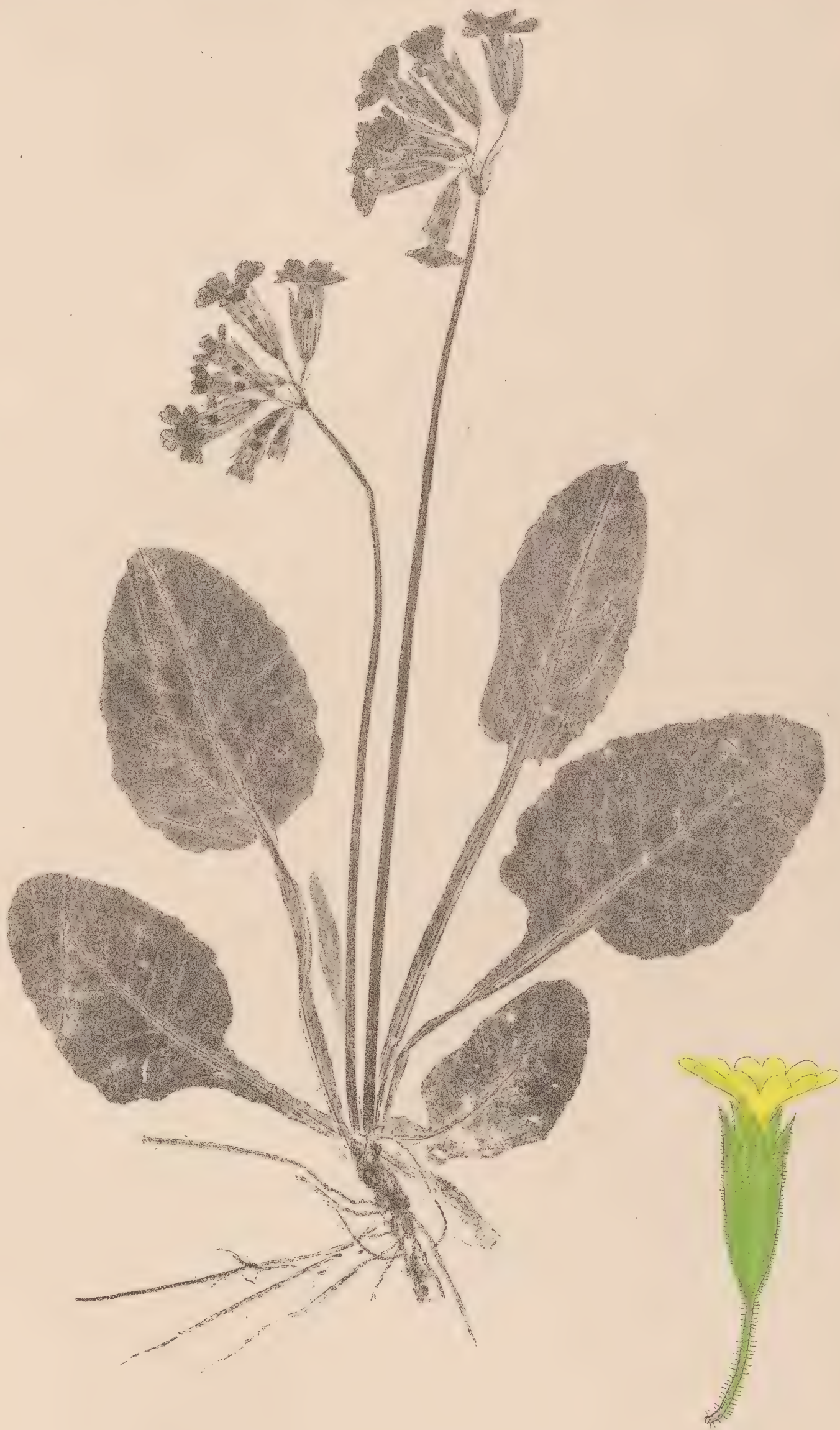
P . VARIABILIS . GOUP. 24



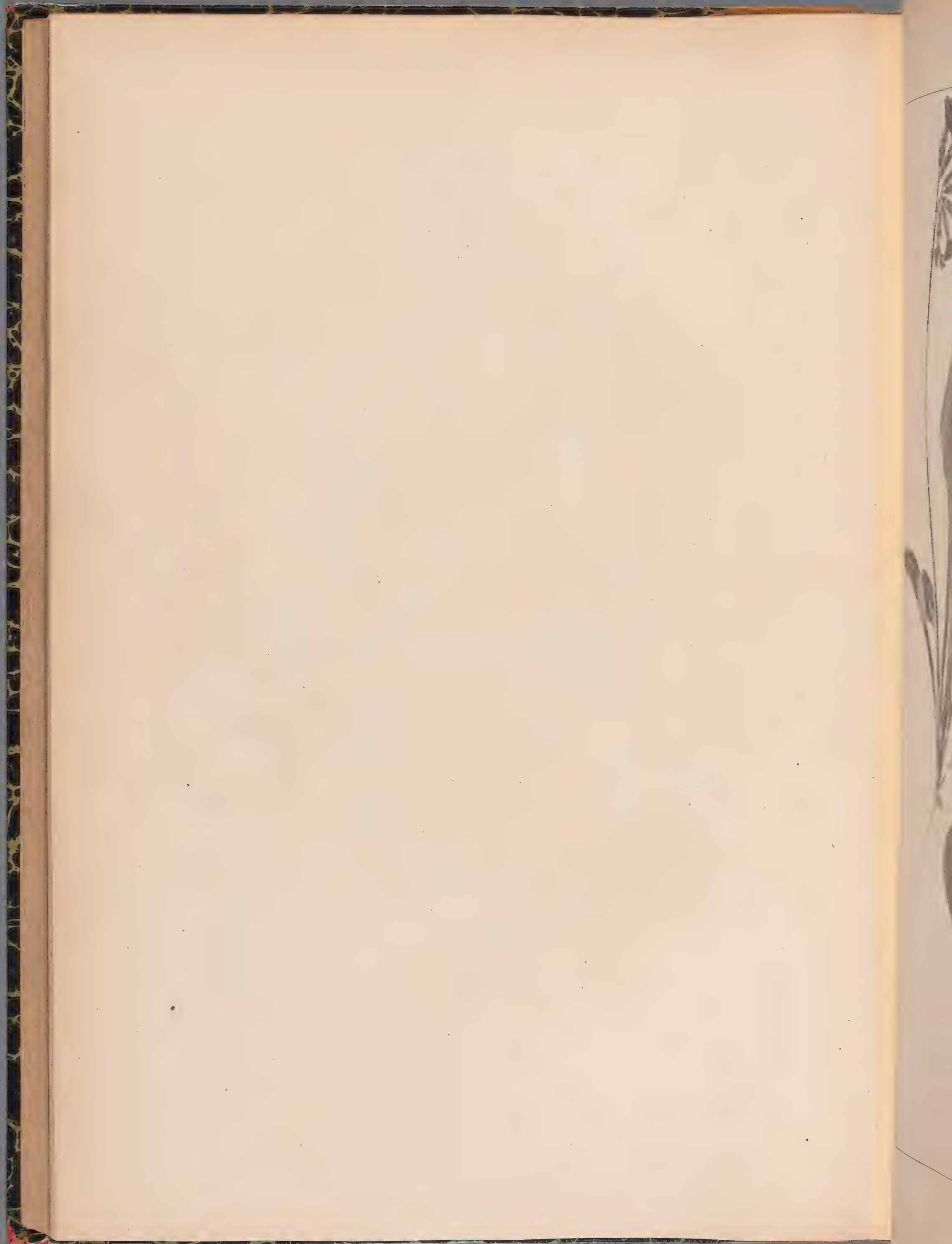


P. INTRICATA. G. G. 2



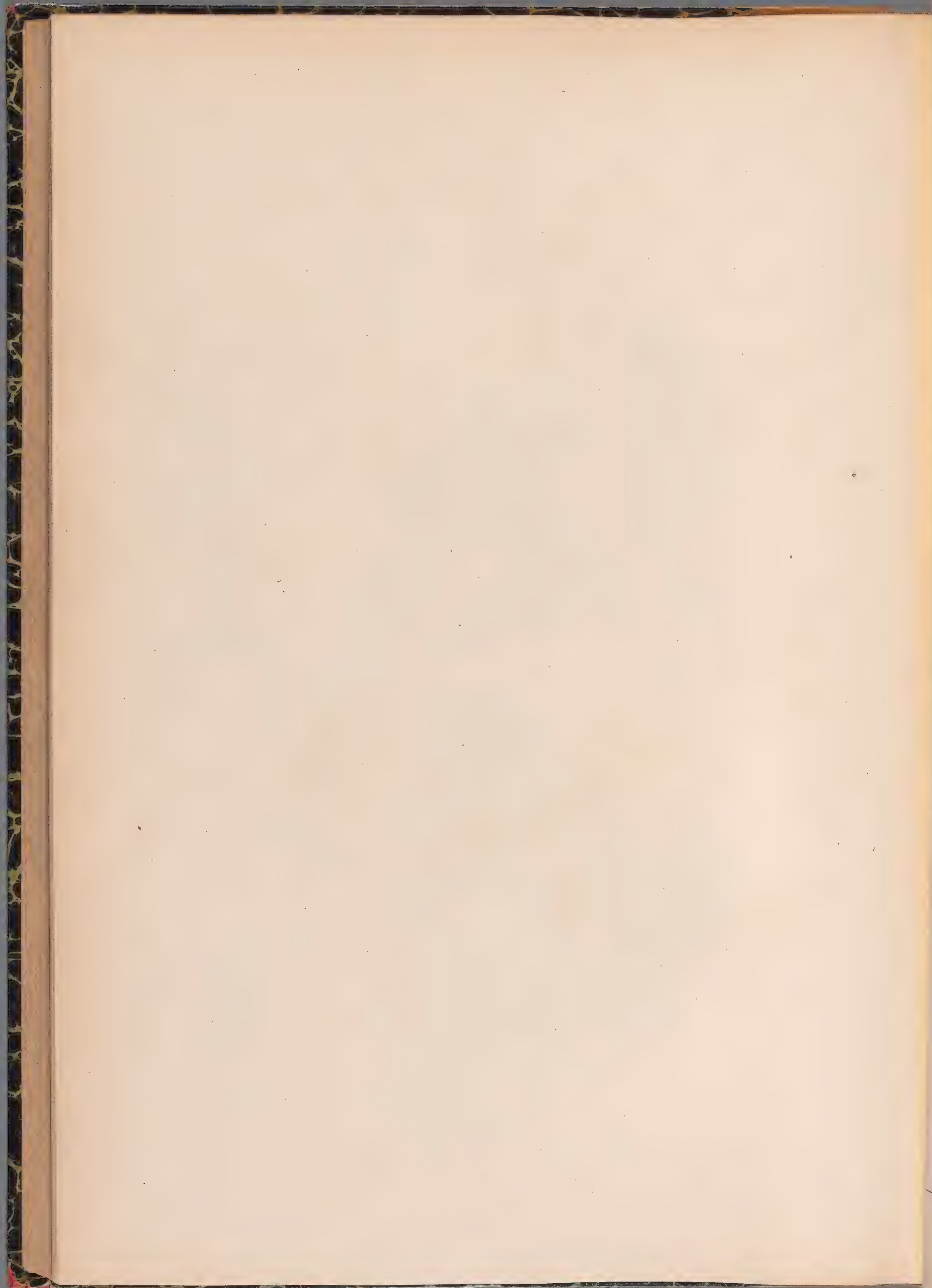


P . THOMASINII. G. G. 24



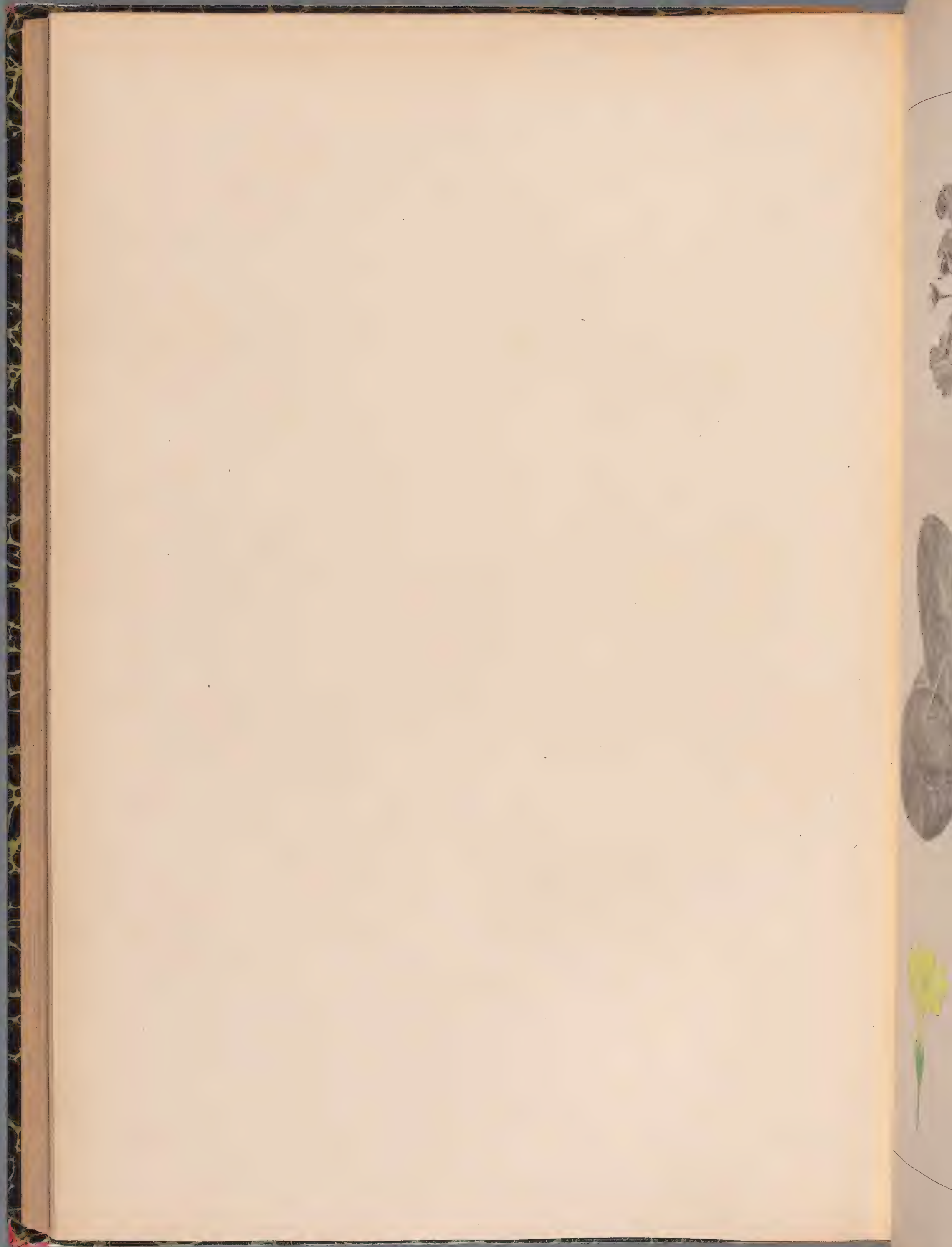


P. ELATIOR. JACQ. 2



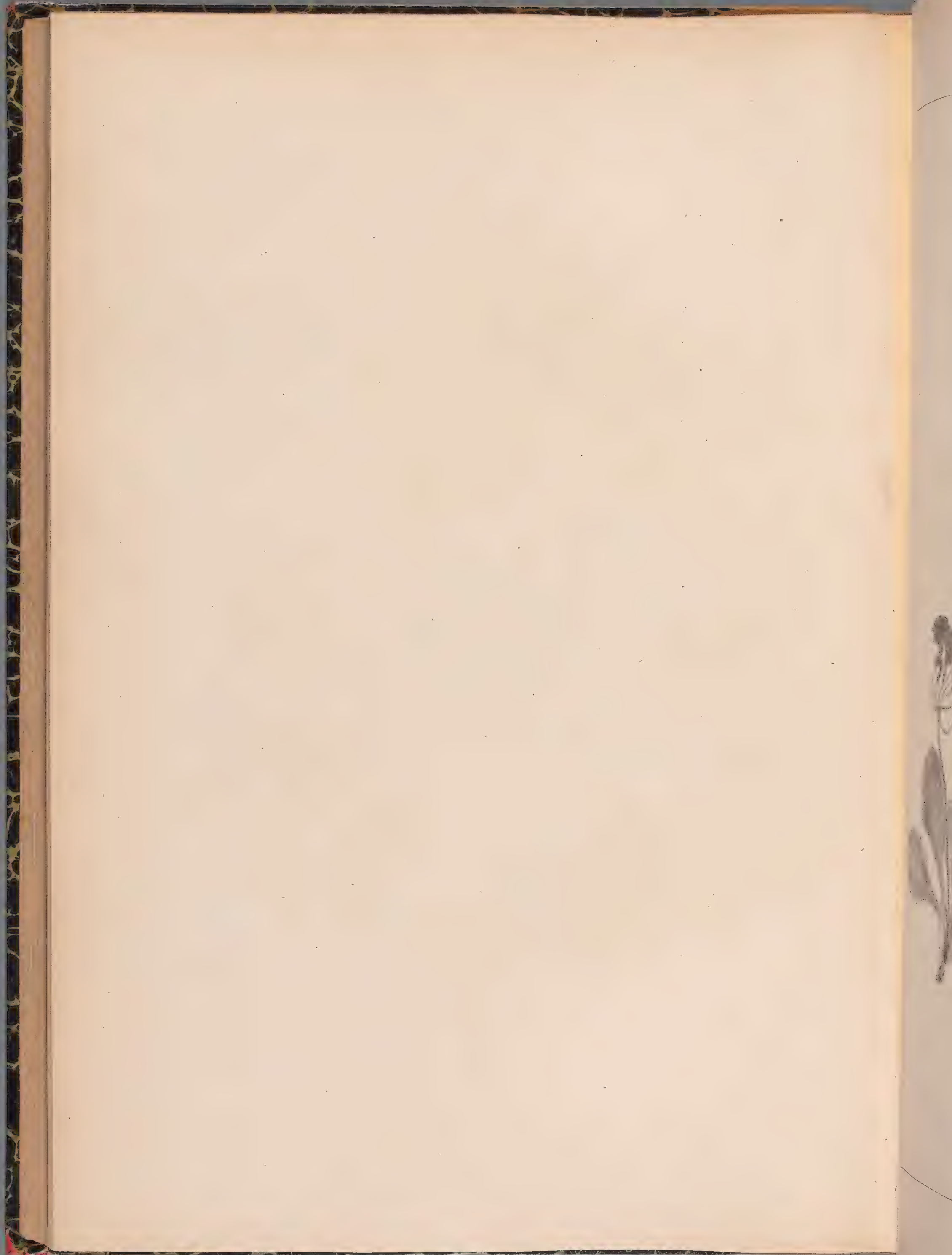


P. FARINOSA. L. 2



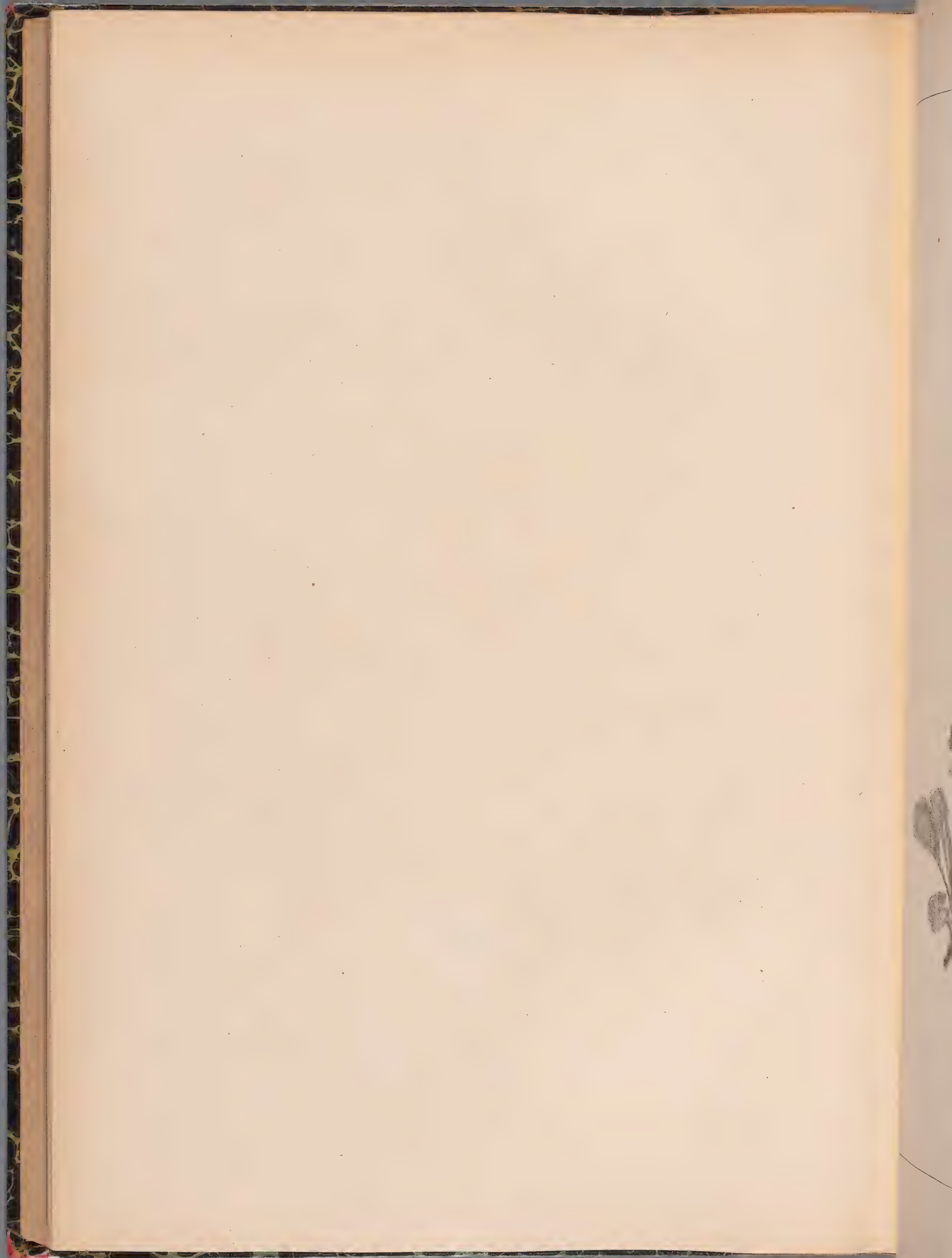


P. AURICULA. L. 2



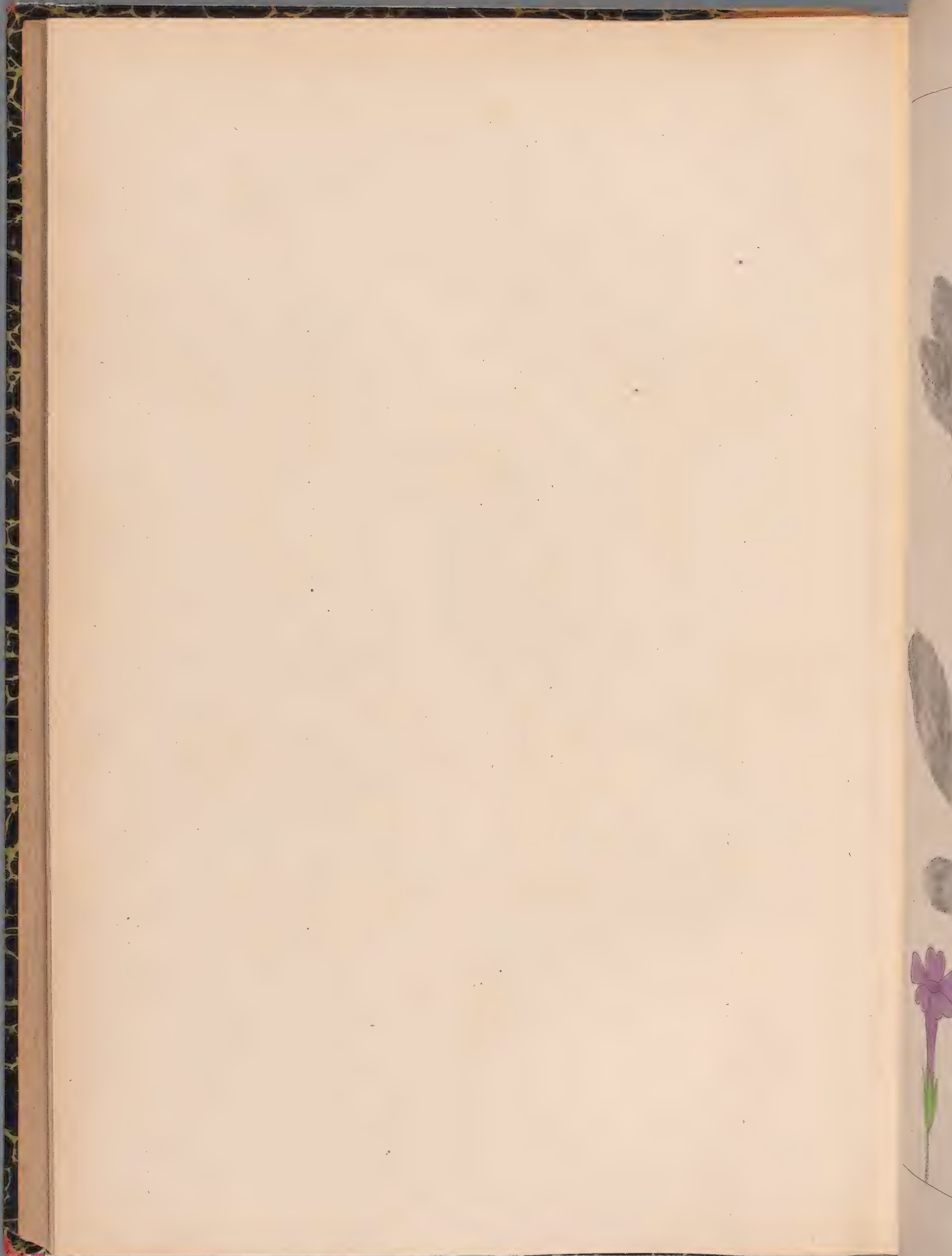


P. MARGINATA. CURT. 7





P . VISCOSA . VILL. 2



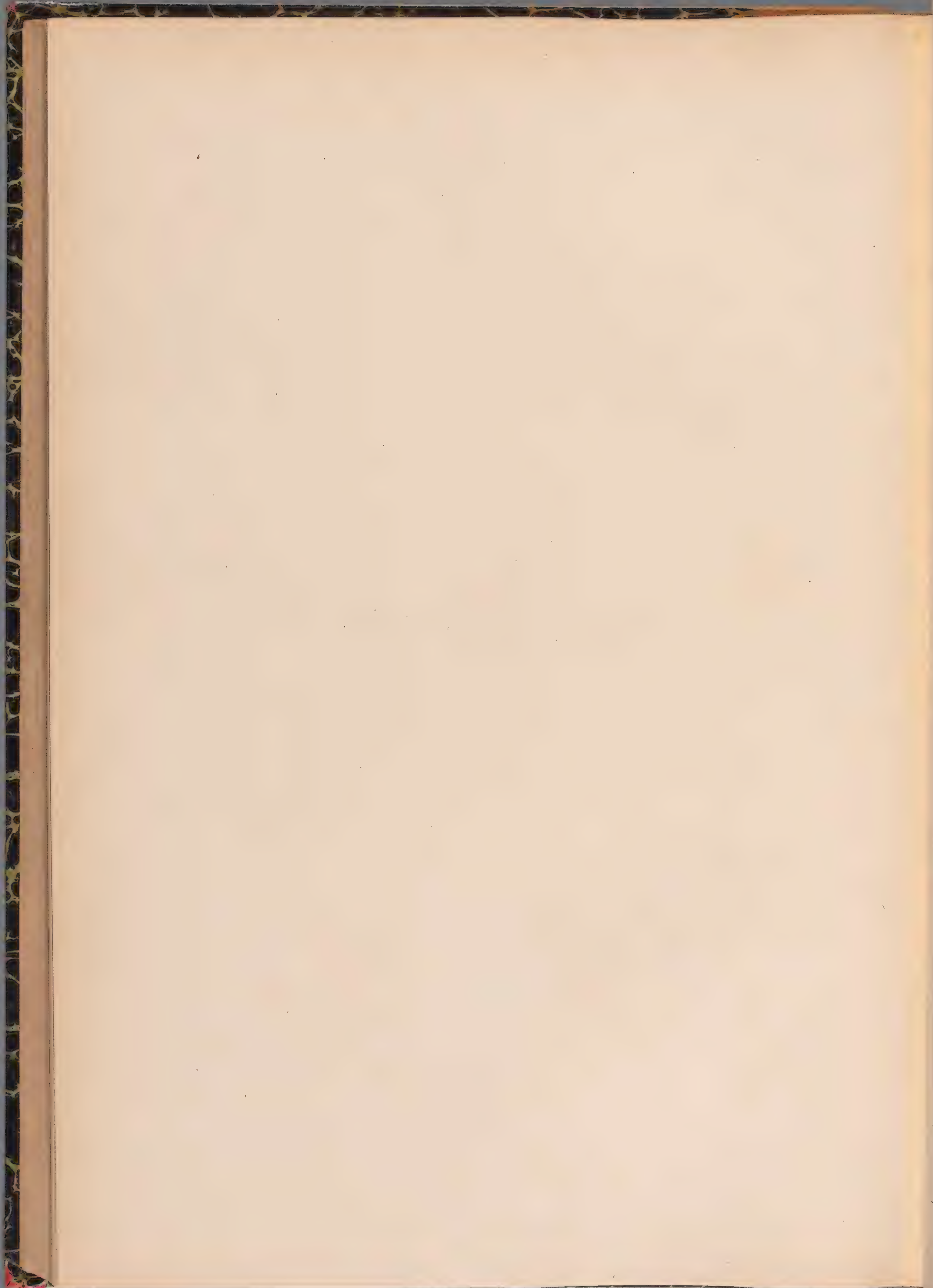


P. LATIFOLIA. LAP. 2



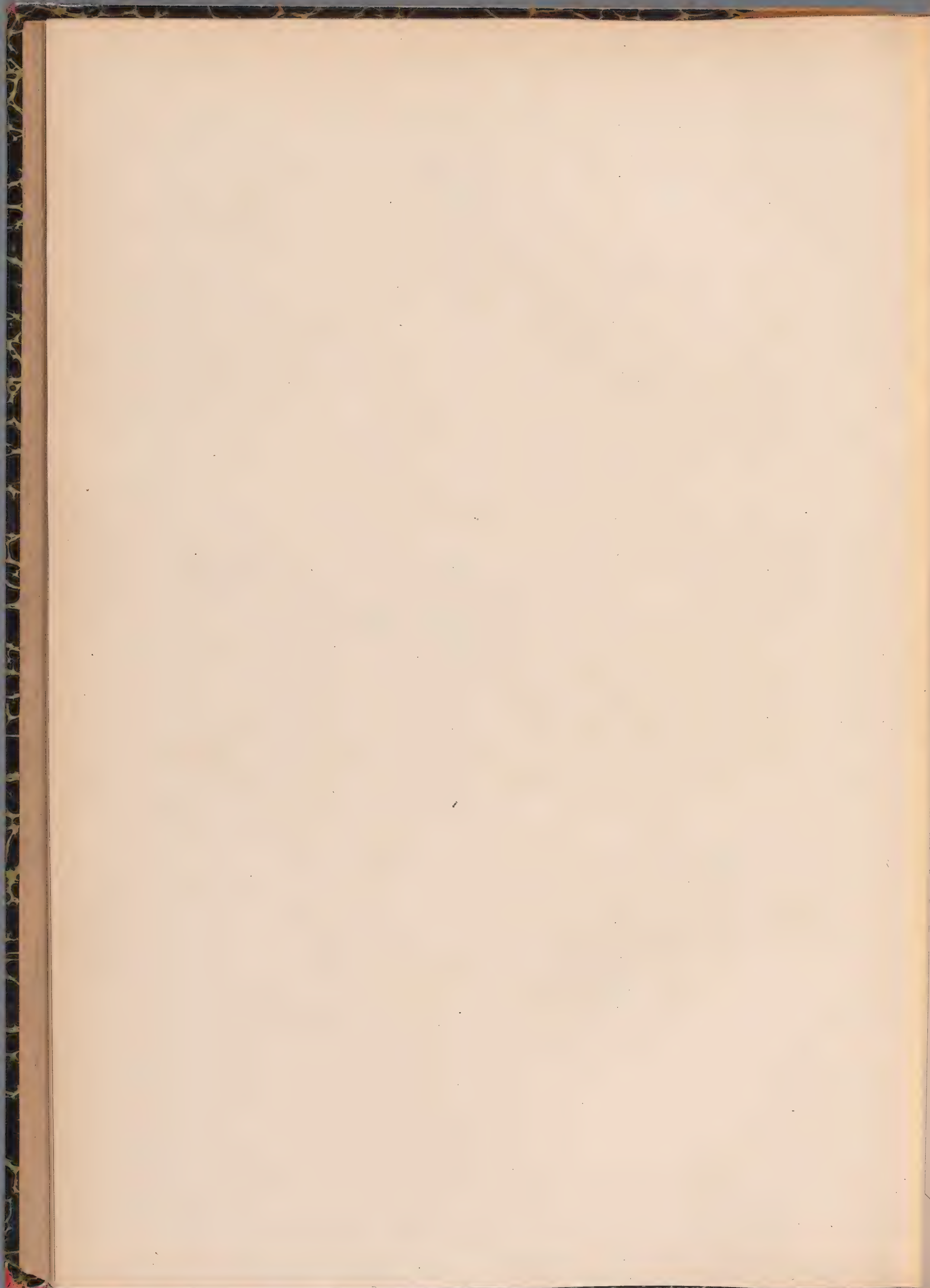


P. INTEGRIFOLIA. L. 2



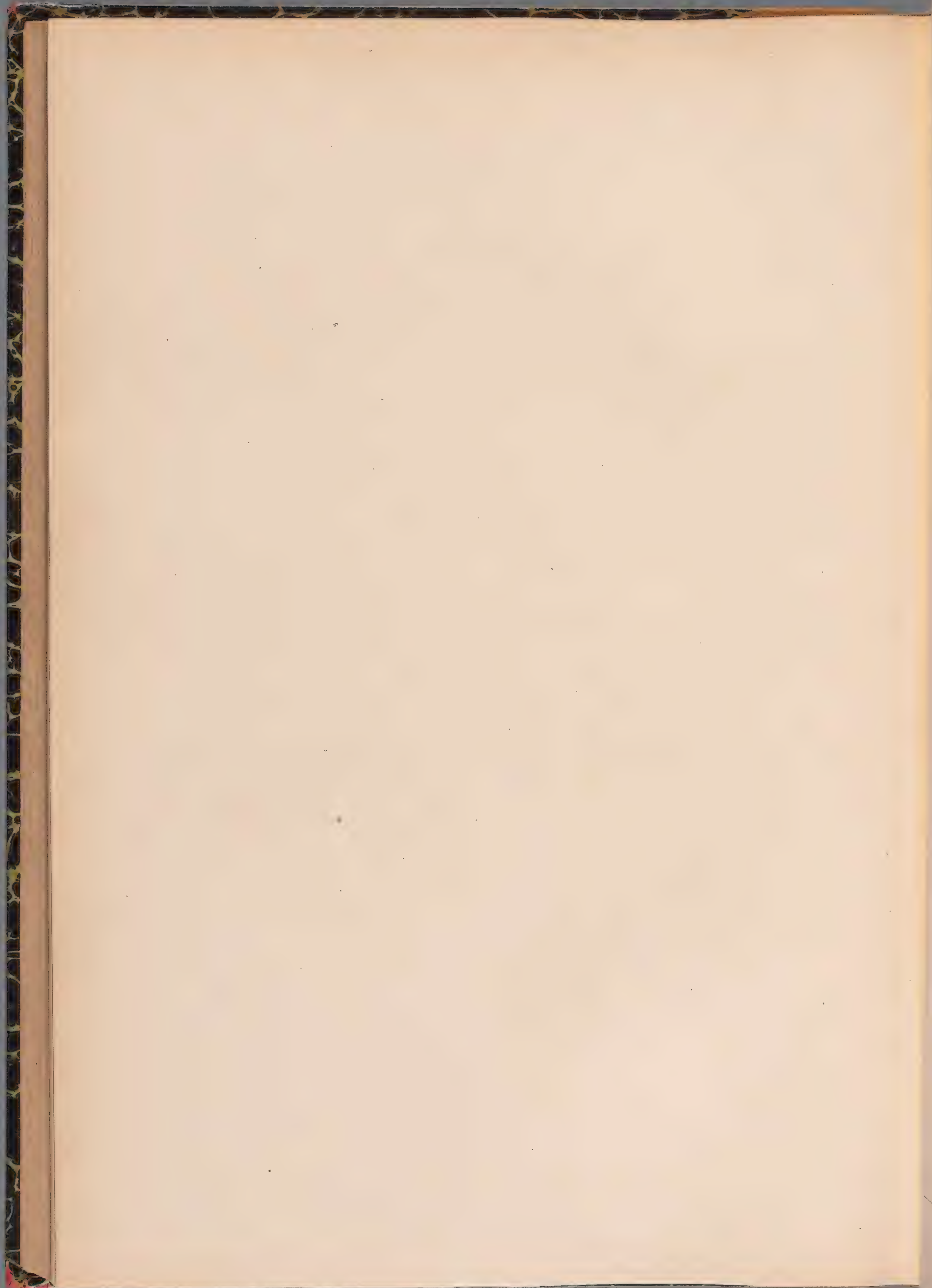


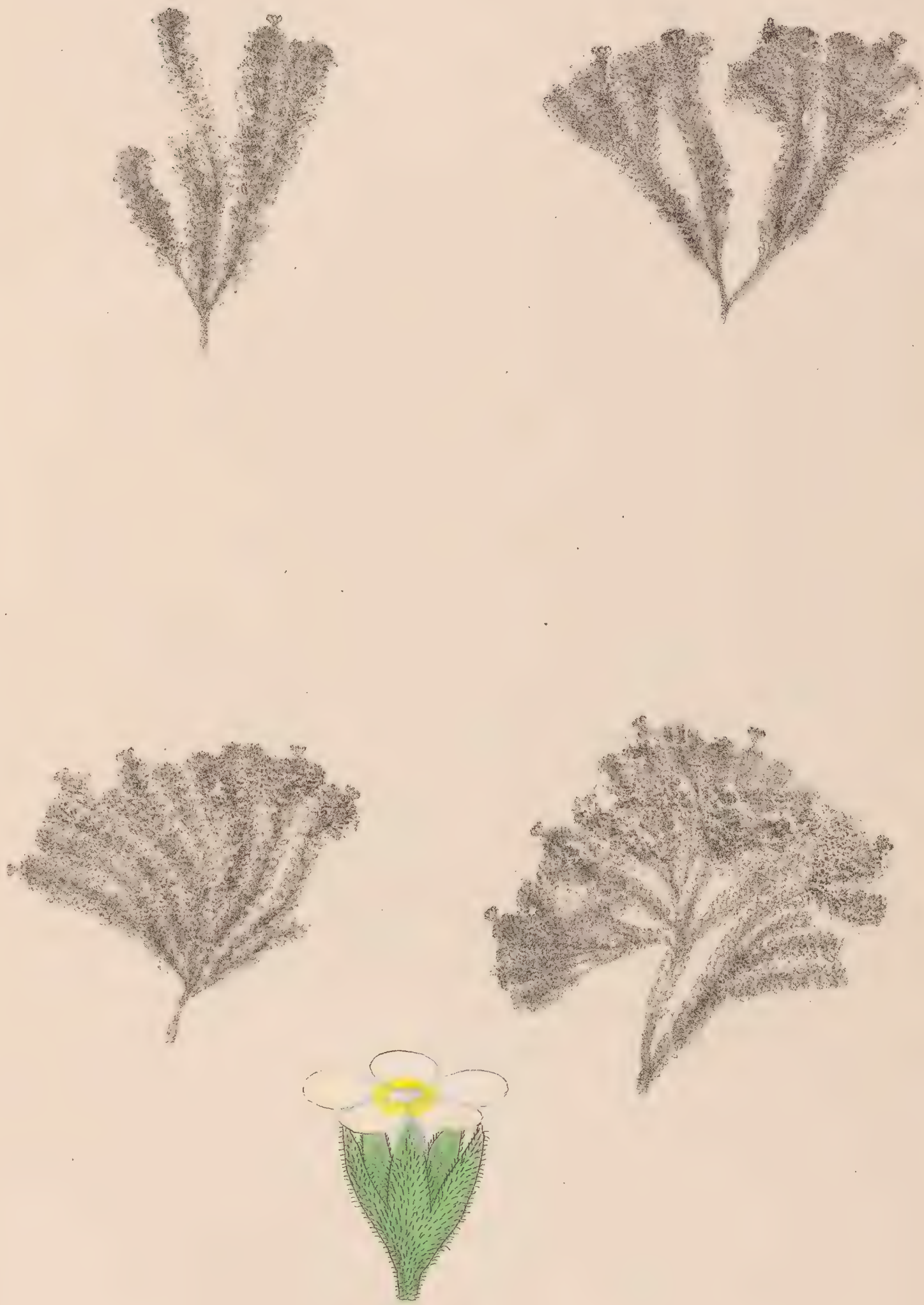
P. LONGIFLORA. JACQ. \mathcal{V}



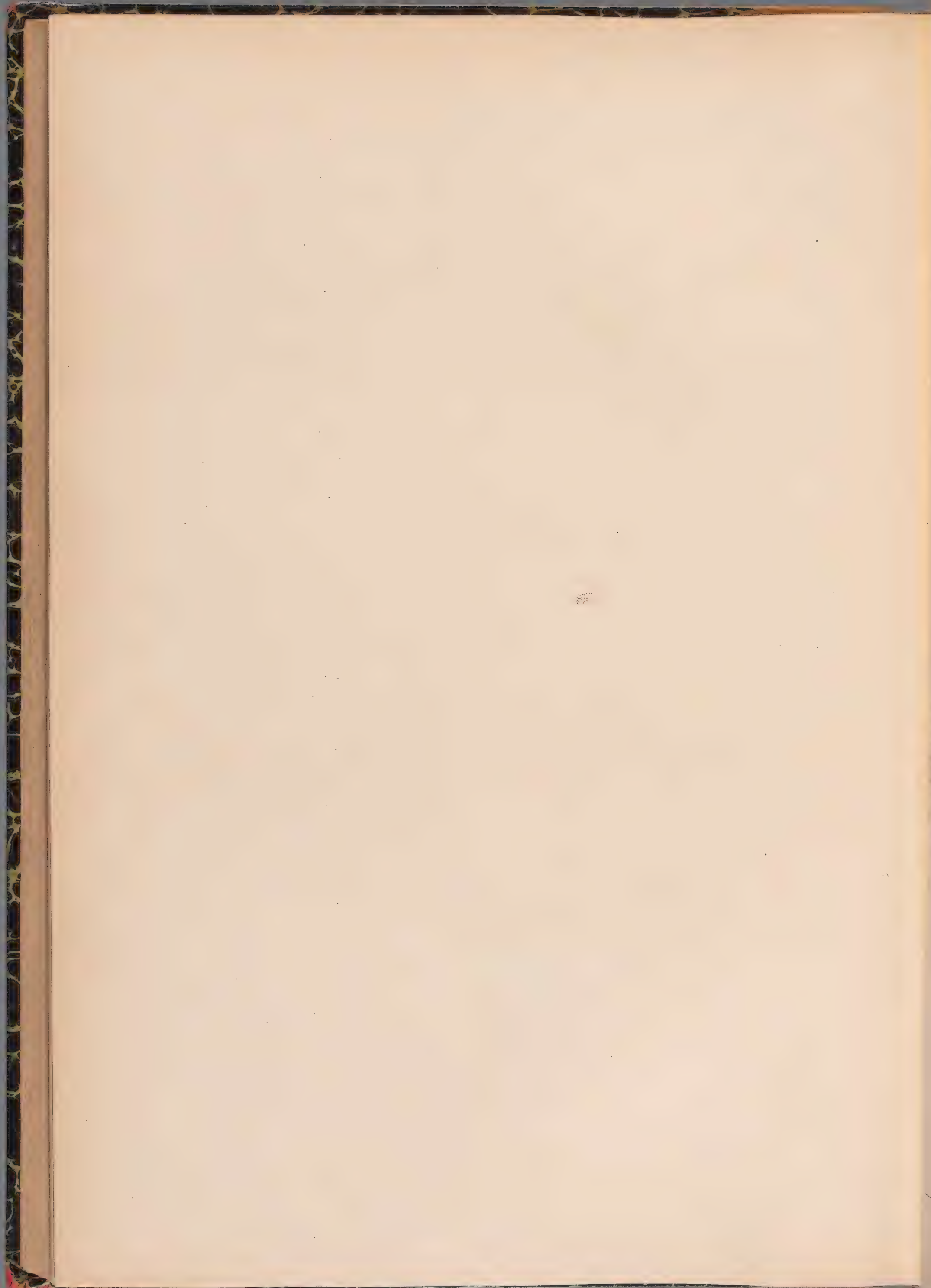


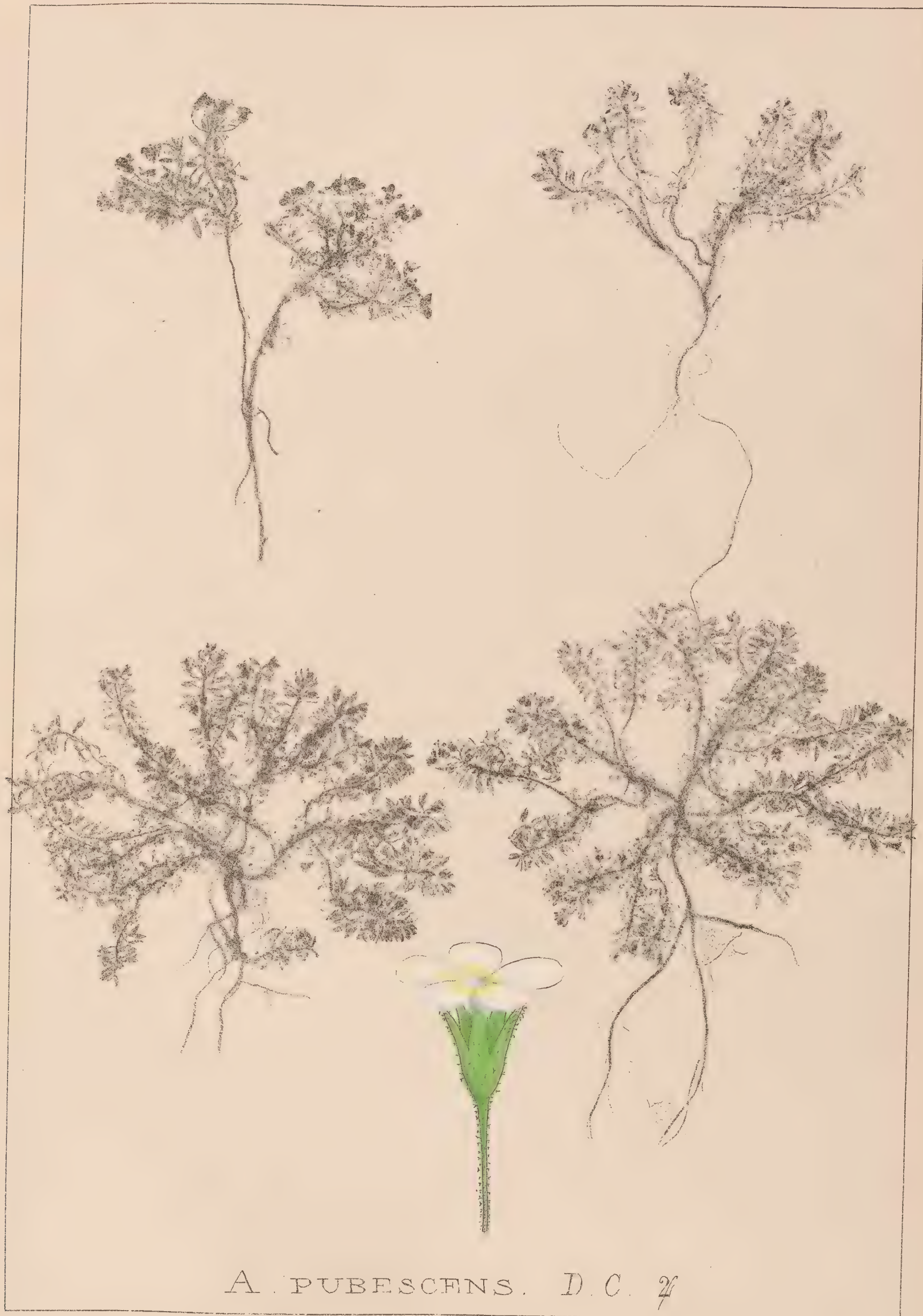
GREGORIA VITALIANA. DUB. γ .



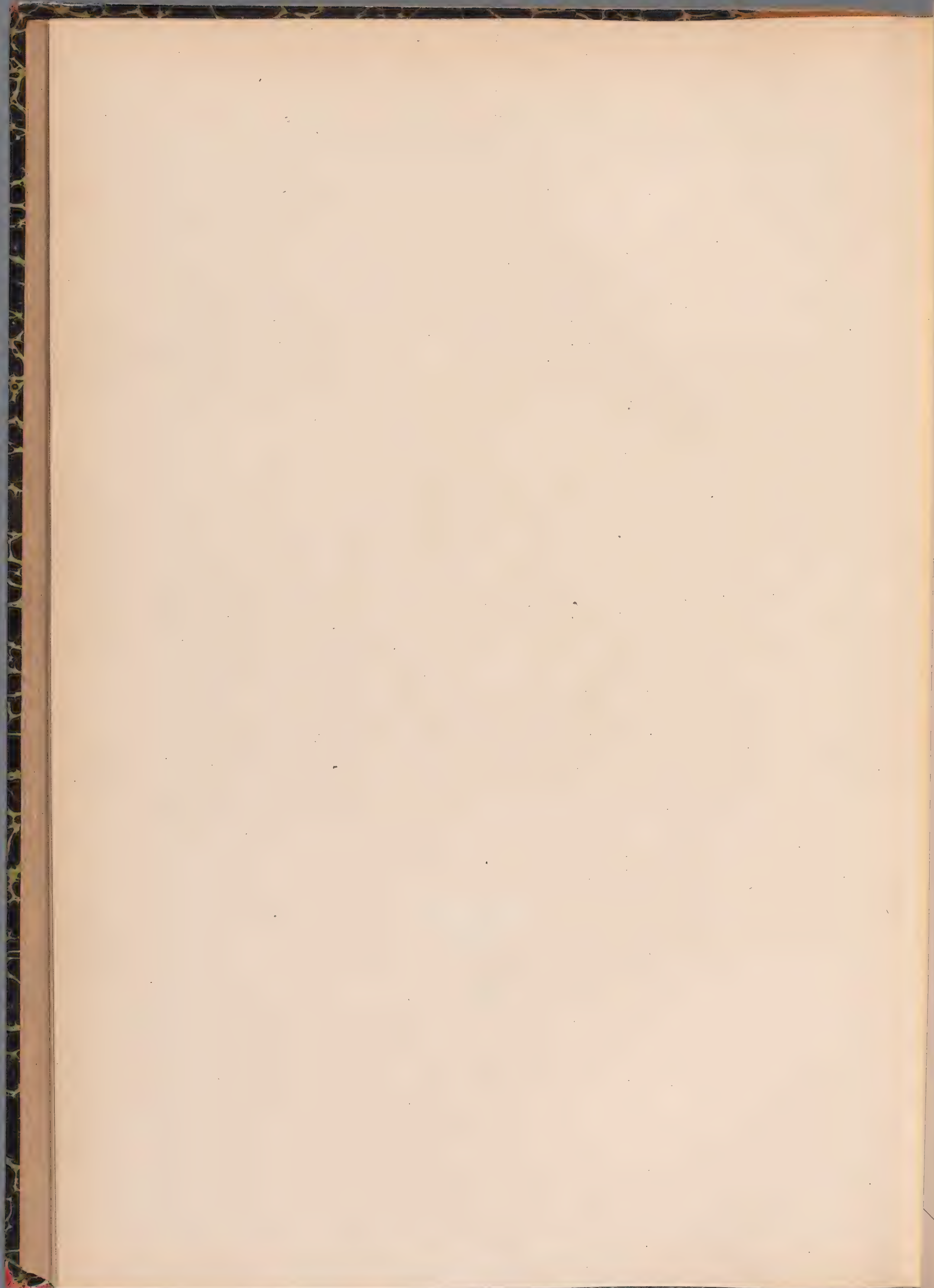


ANDROSACE HELVETICA. GAUD. 26



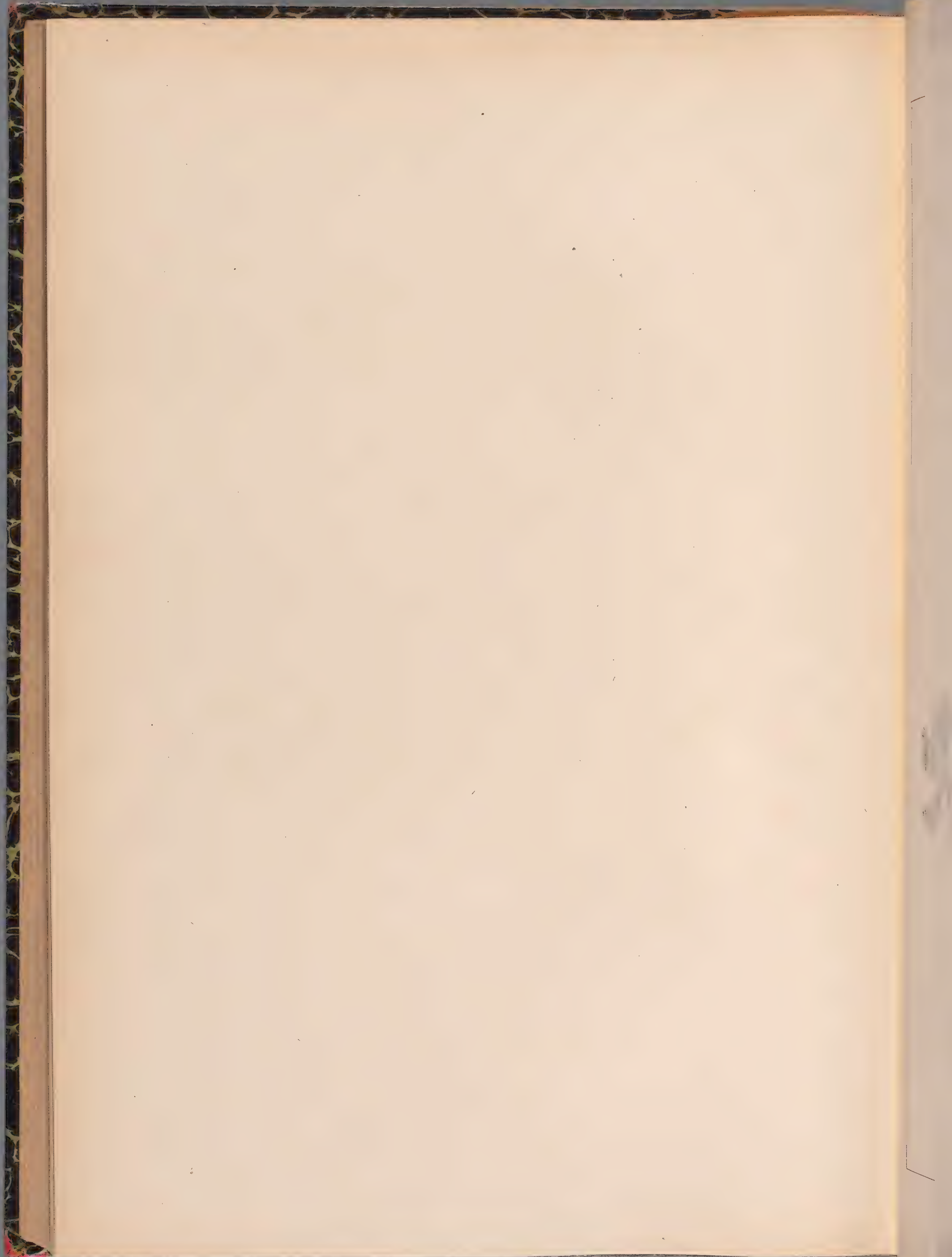


A. PUBESCENS. D.C. 2



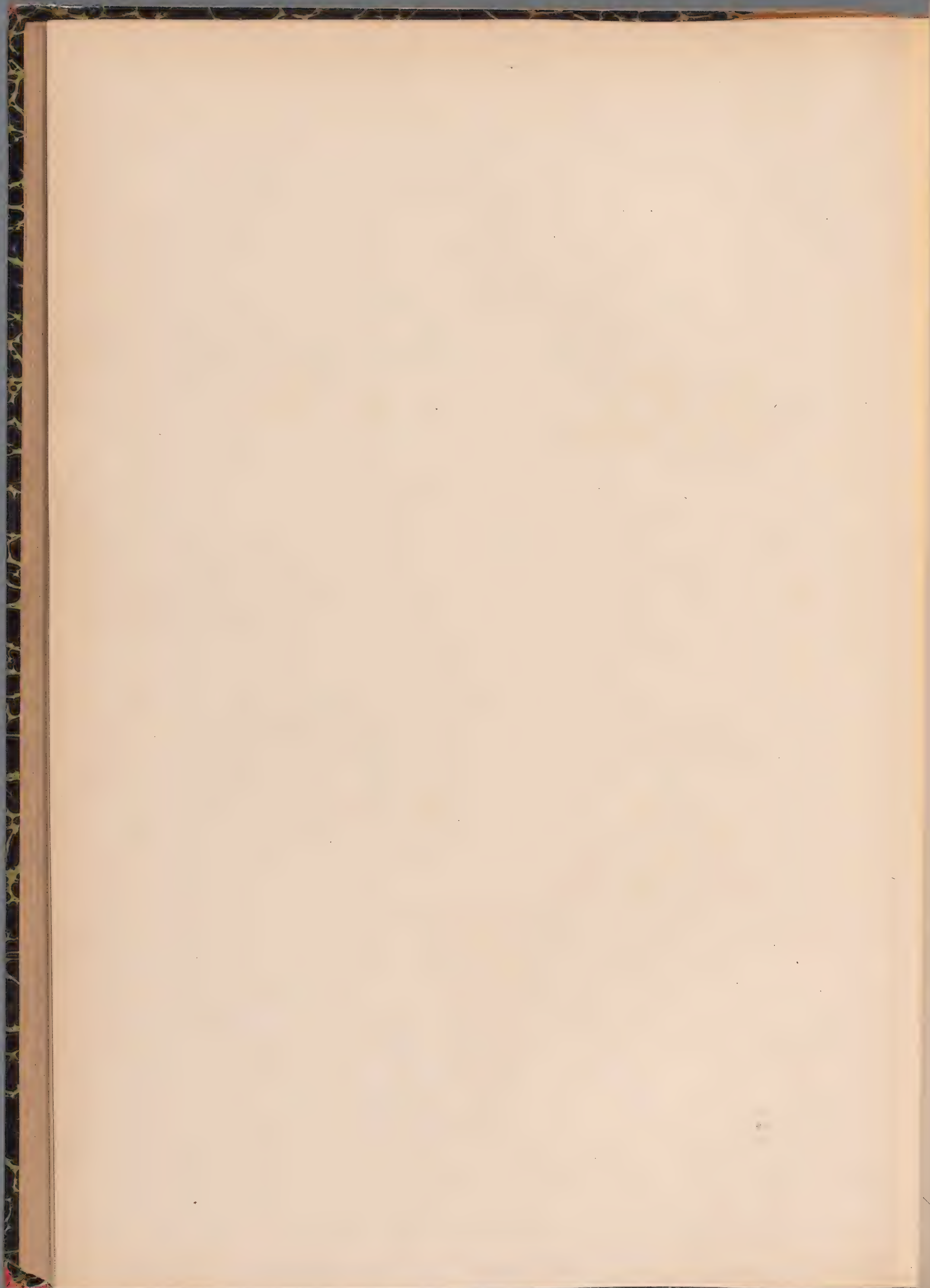


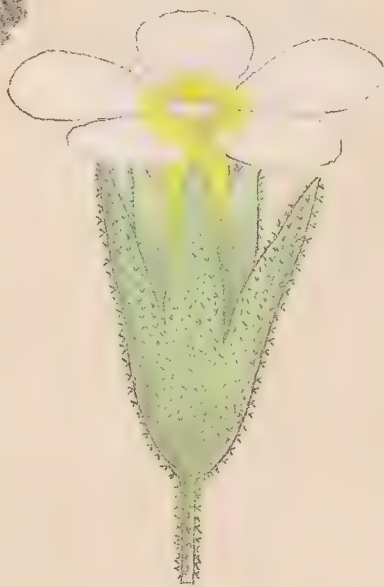
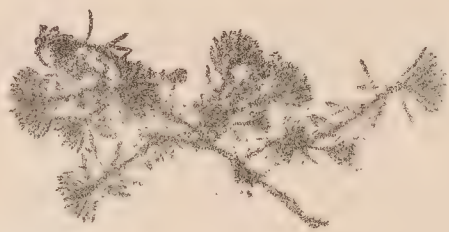
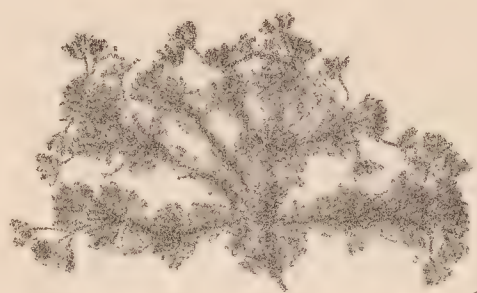
A. PUBESCENS. D. C. *Var. ciliata.*



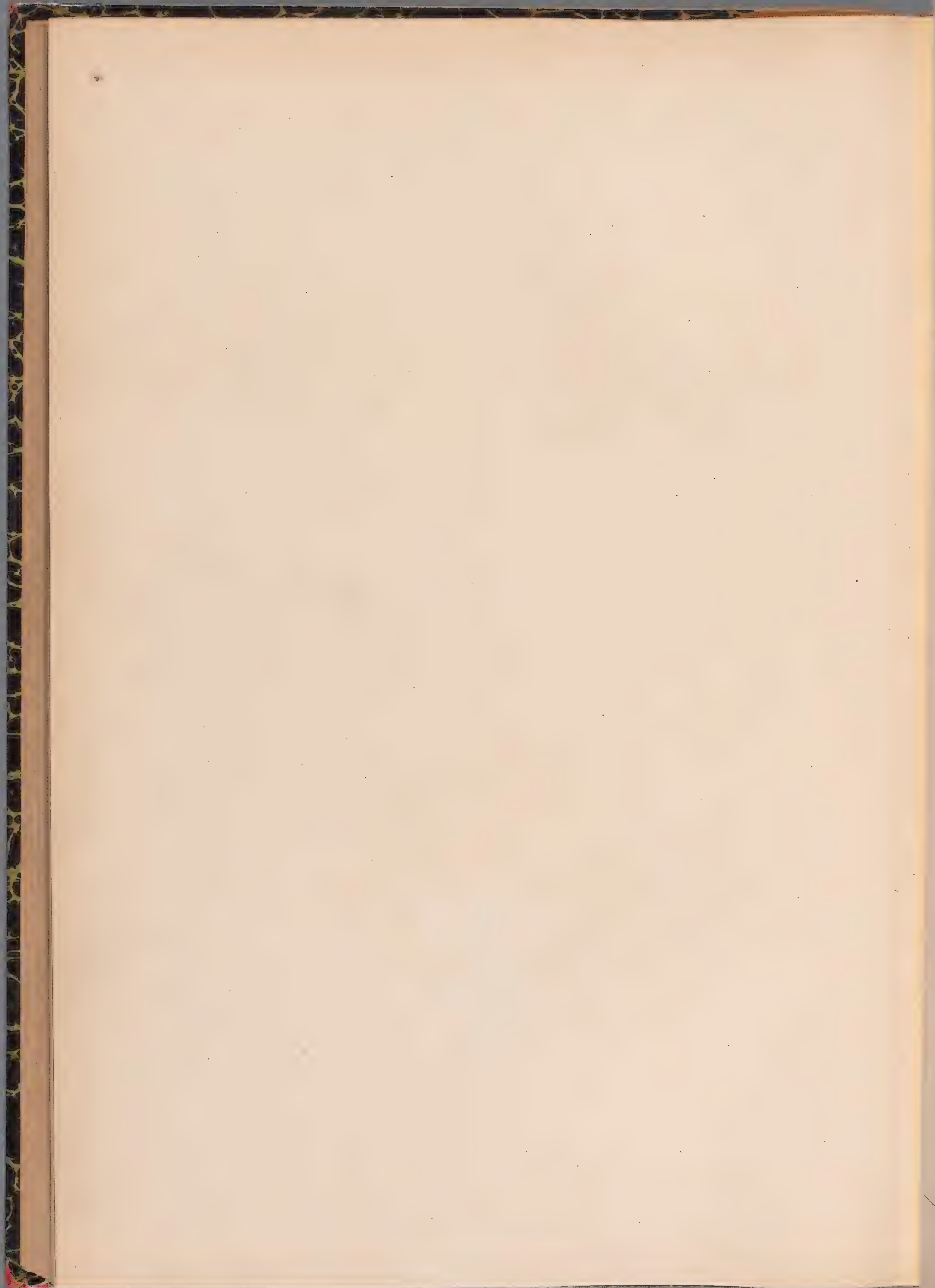


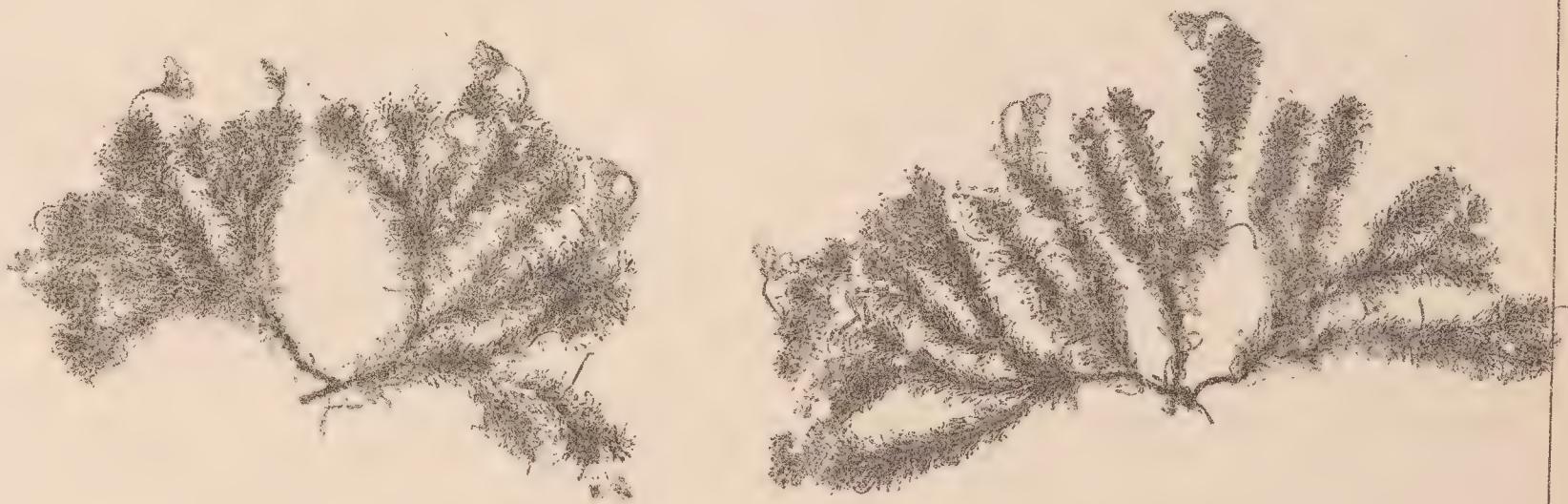
A. PUBESCENS. D. C. Var. *hirtella*.



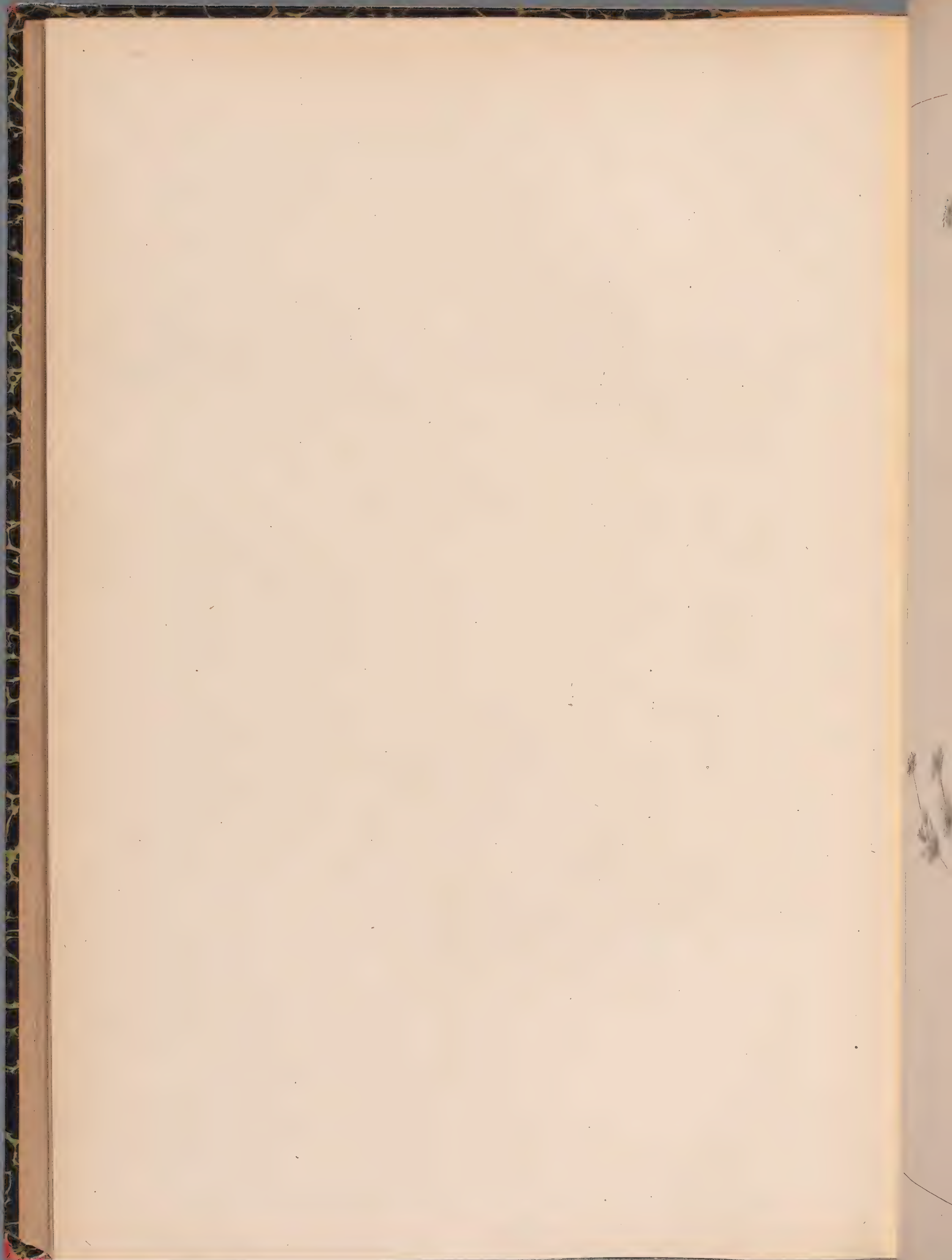


A. IMBRICATA. LAMK. ♀



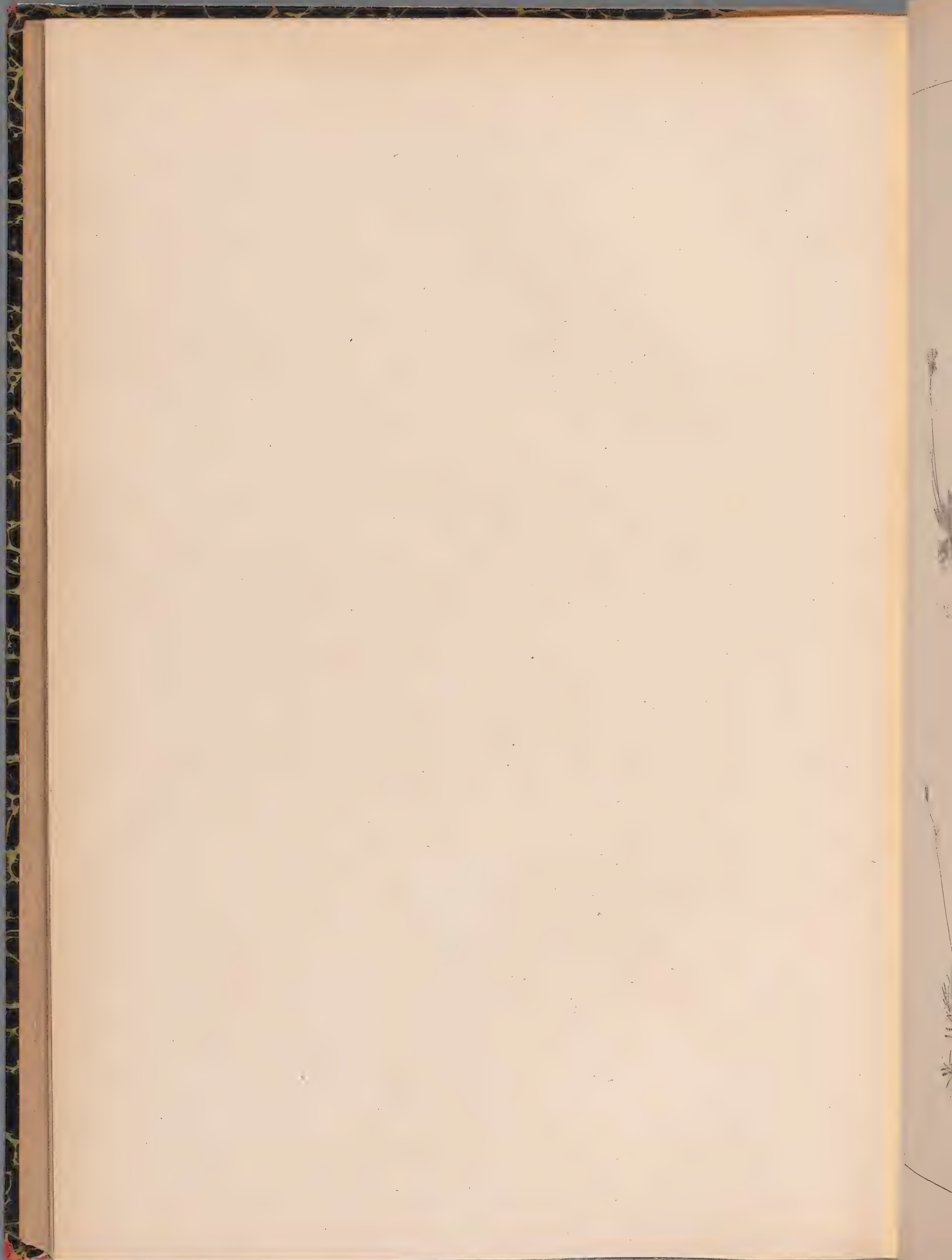


A. PYRENAICA. LAMK. 2



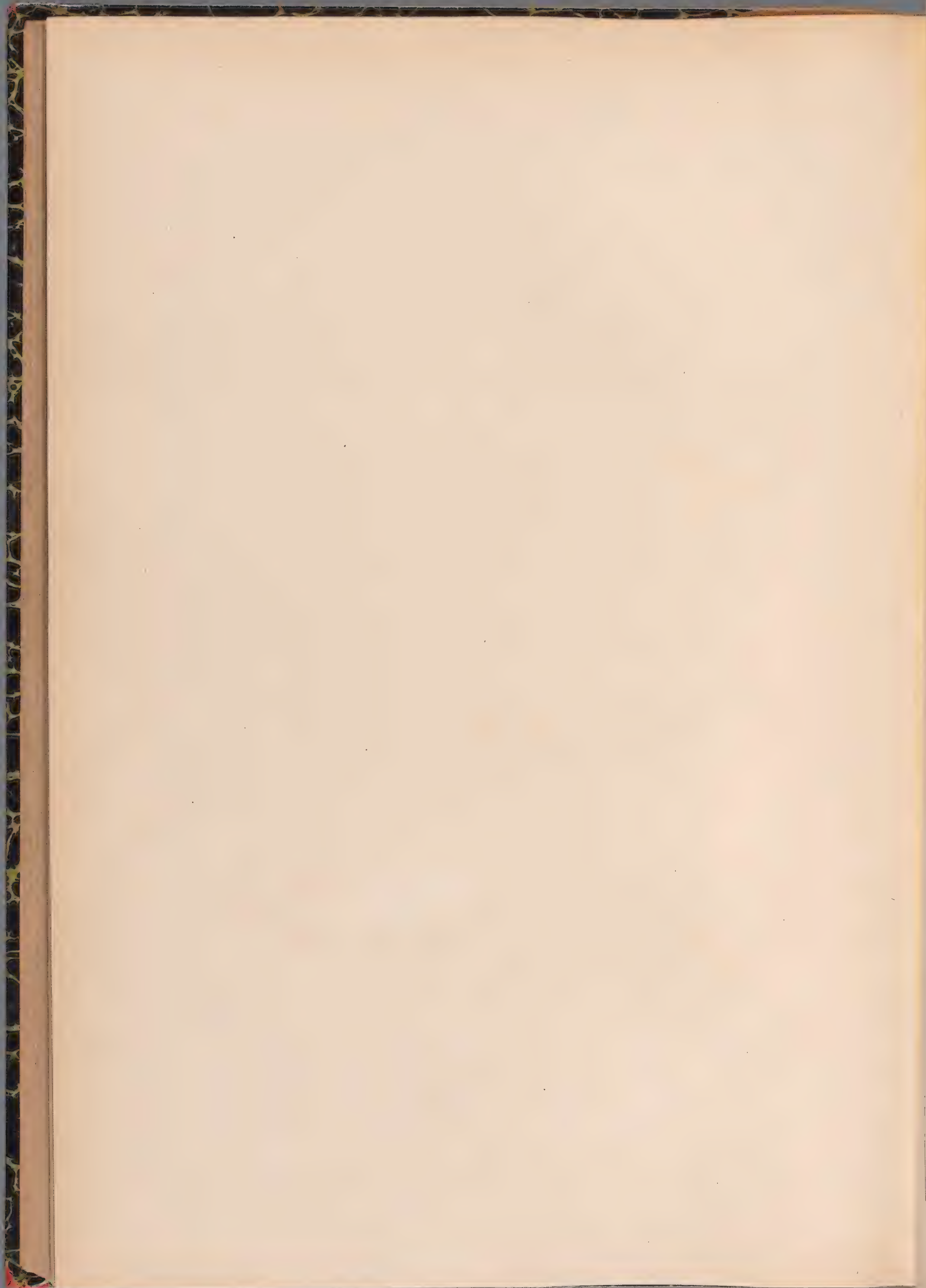


A. VILLOSA. L. 24



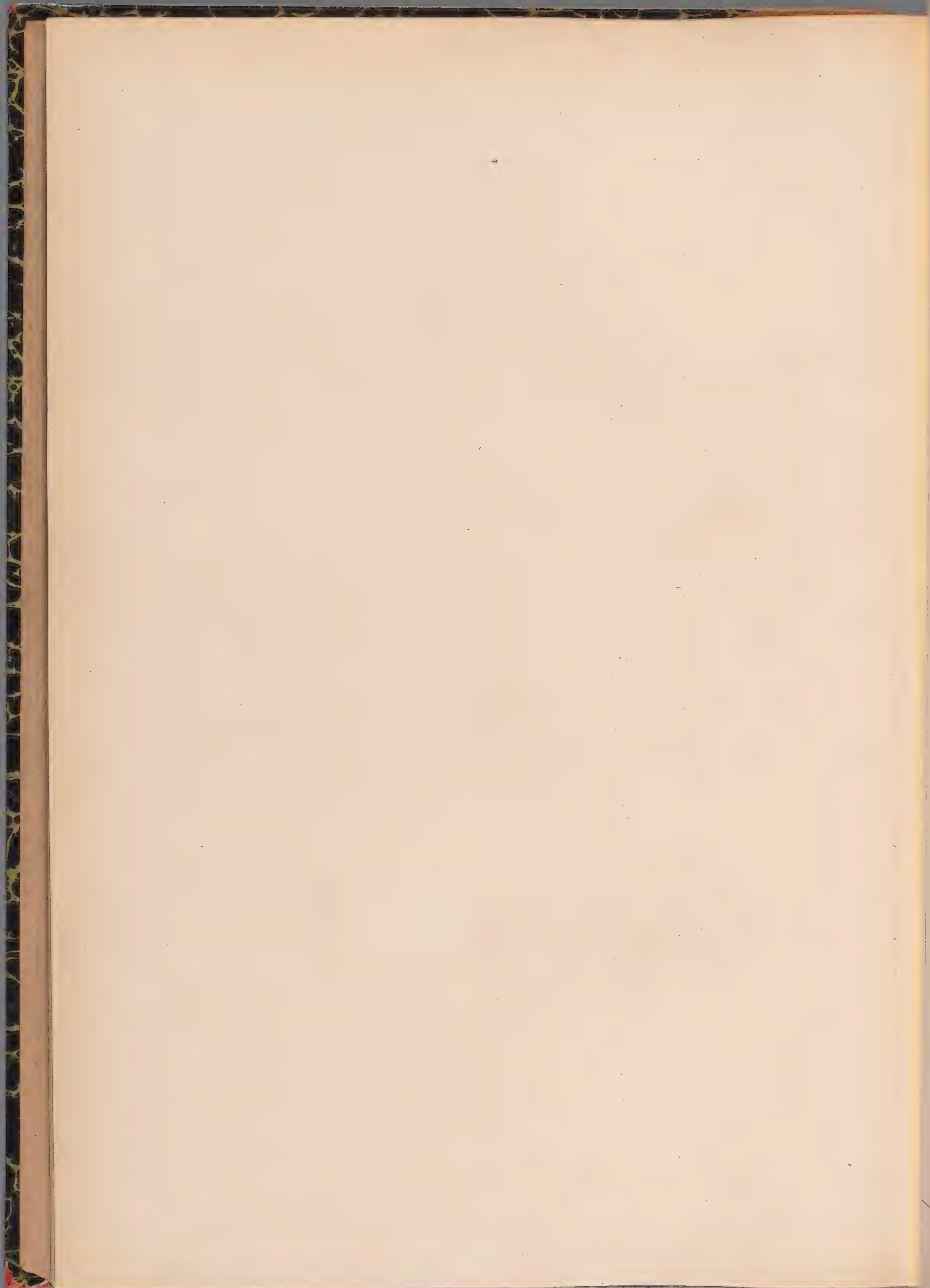


A. LACTEA. L. ♀





A . CARNEA . L. 2



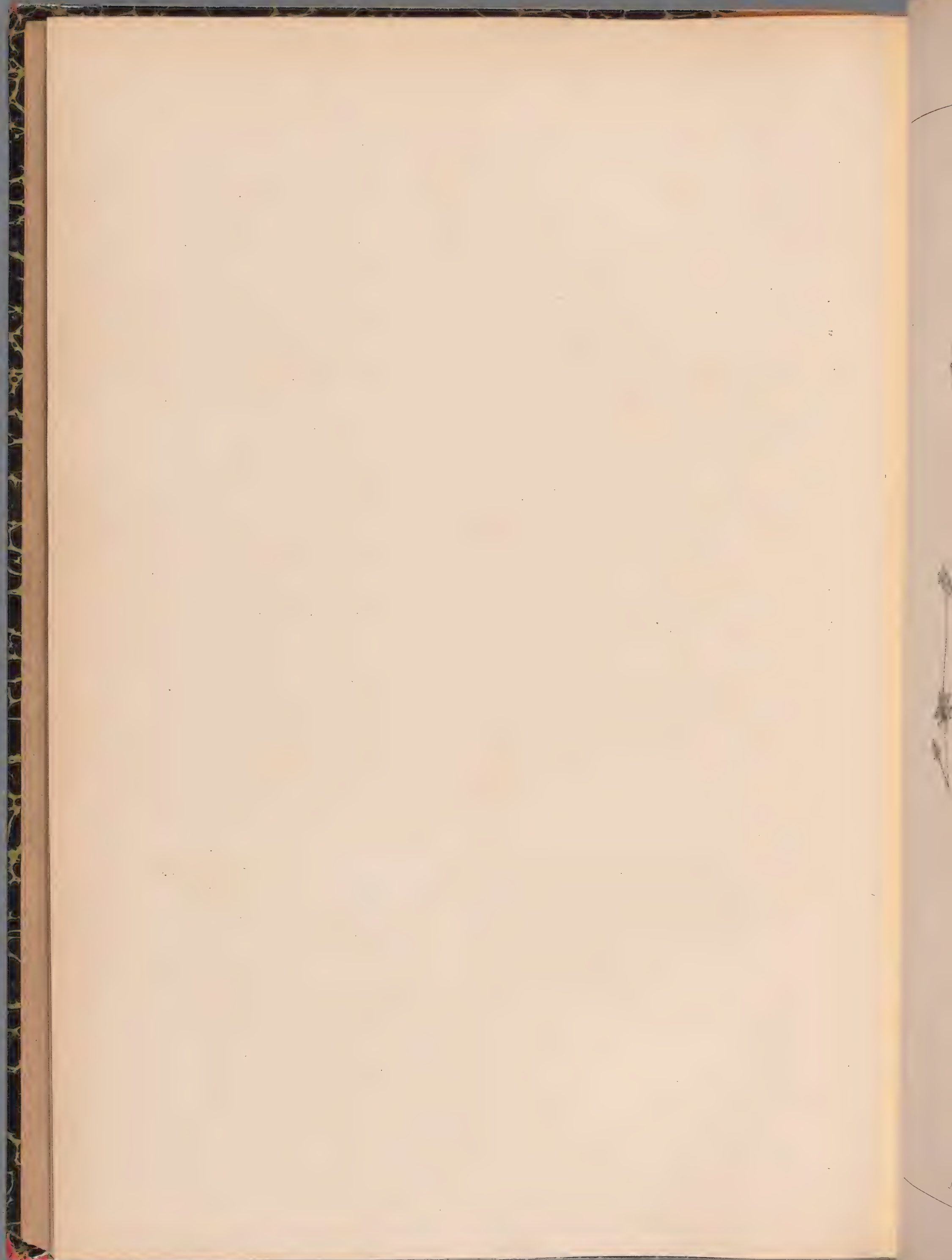


A. BRIGANTIACA. JORD. ♂





A. OBTUSIFOLIA. ALL. 2



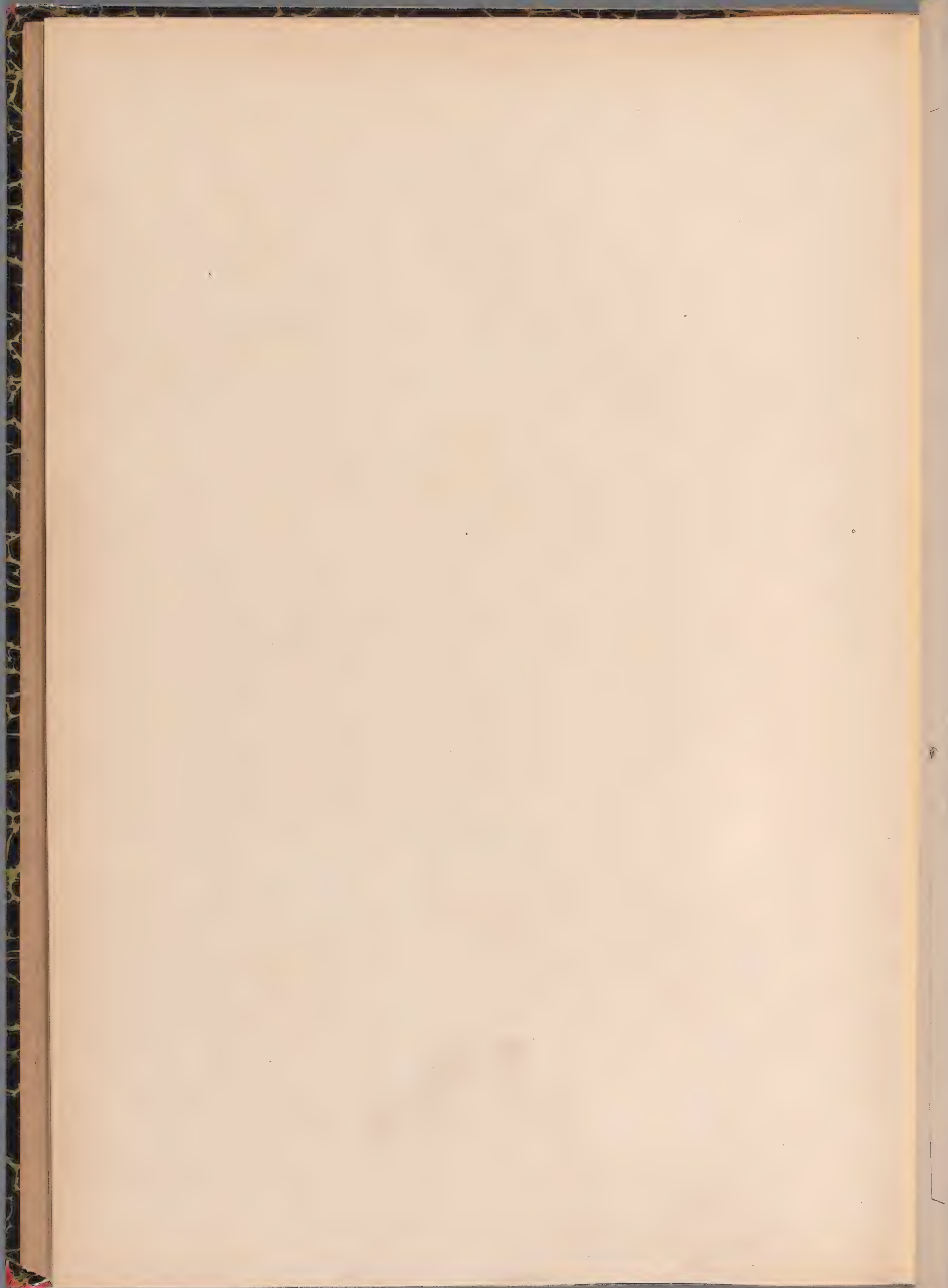


A. CHAMÆJASME WULF. 2



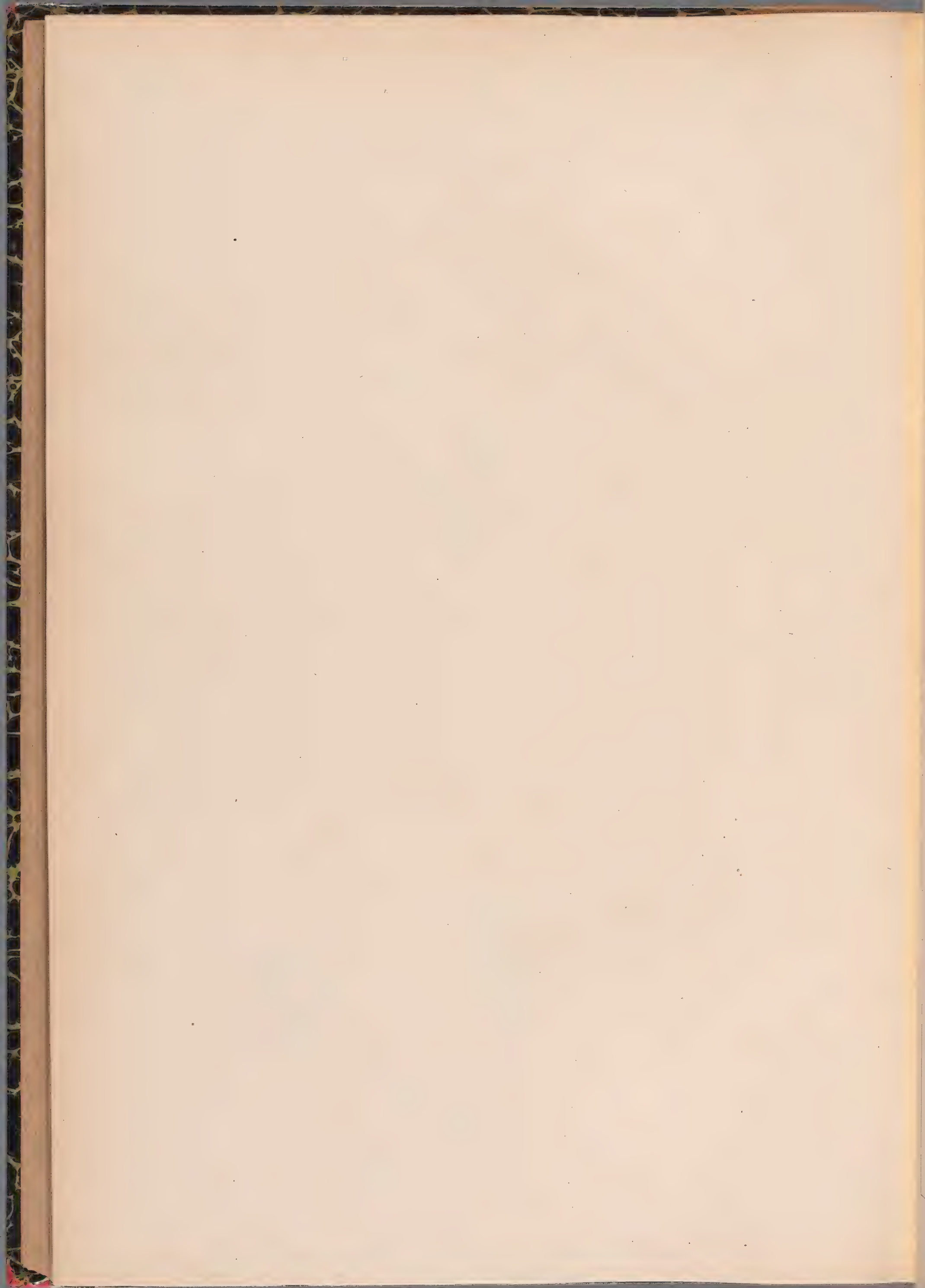


A. SEPTENTRIONALIS. L. ① ②





A . CHAIXII . G . G . ① ②



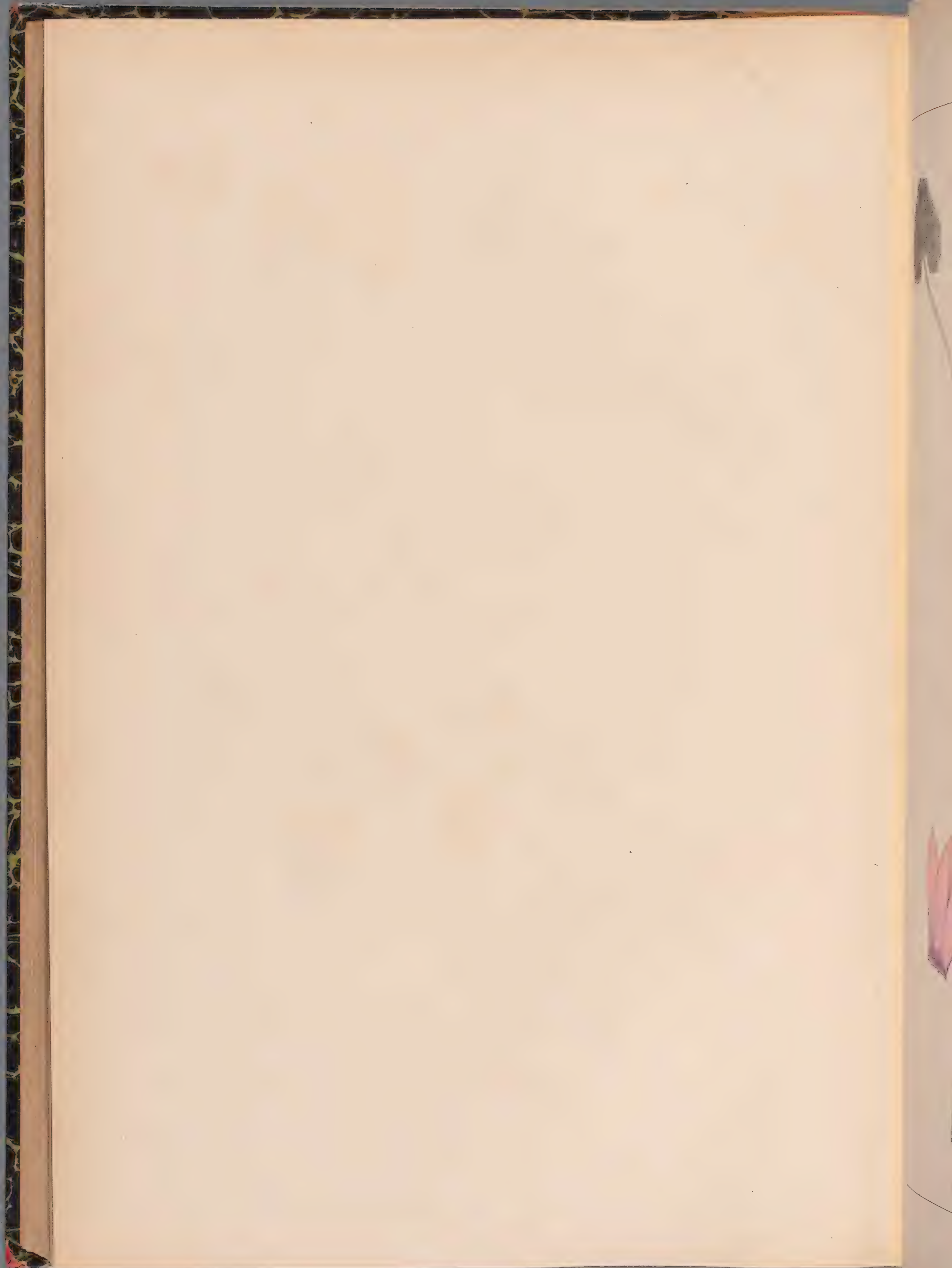


A. MAXIMA. L. ①



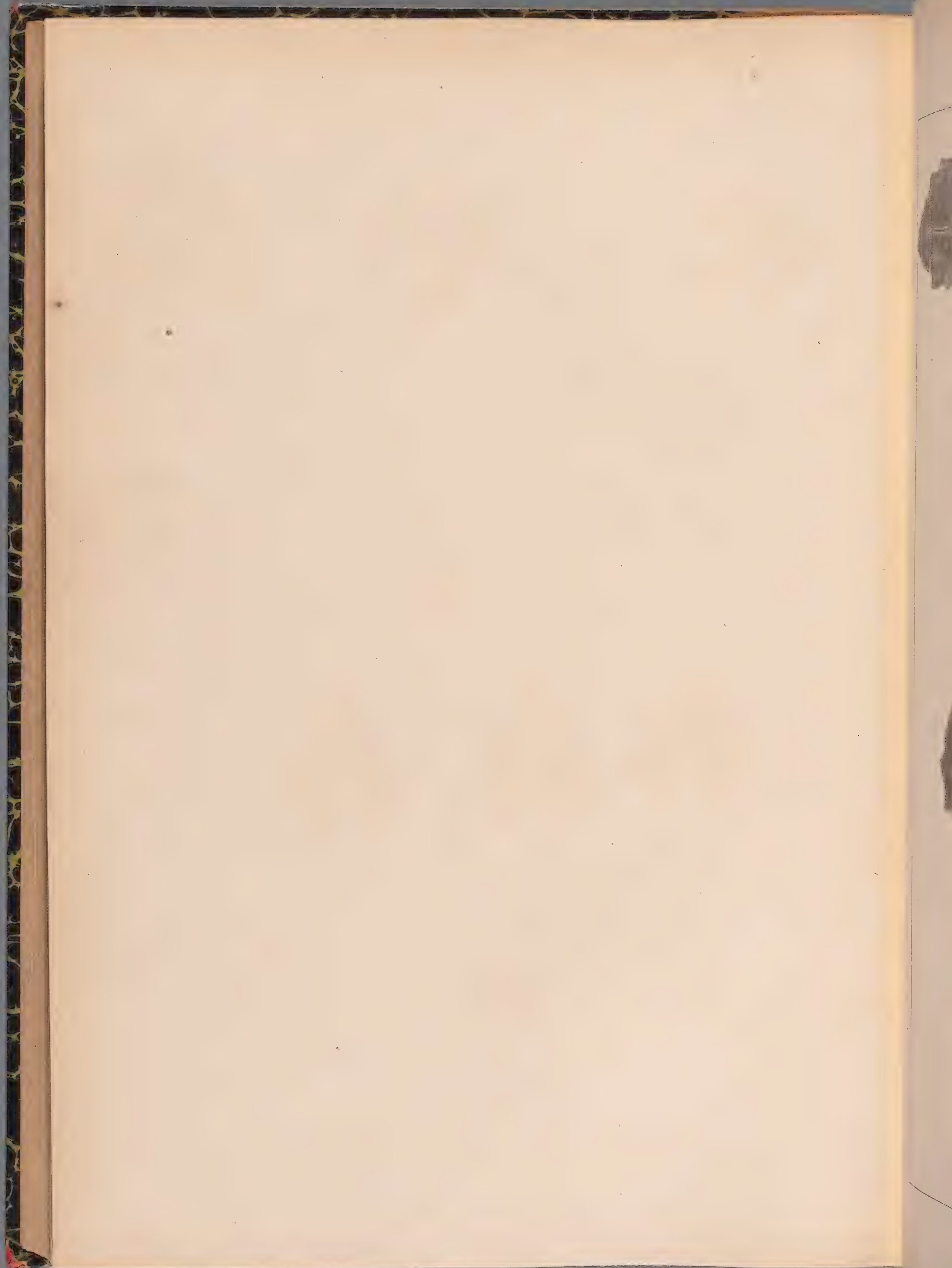


CYCLAMEN EUROPÆUM. L. 7





C. NEAPOLITANUM TEN. 7



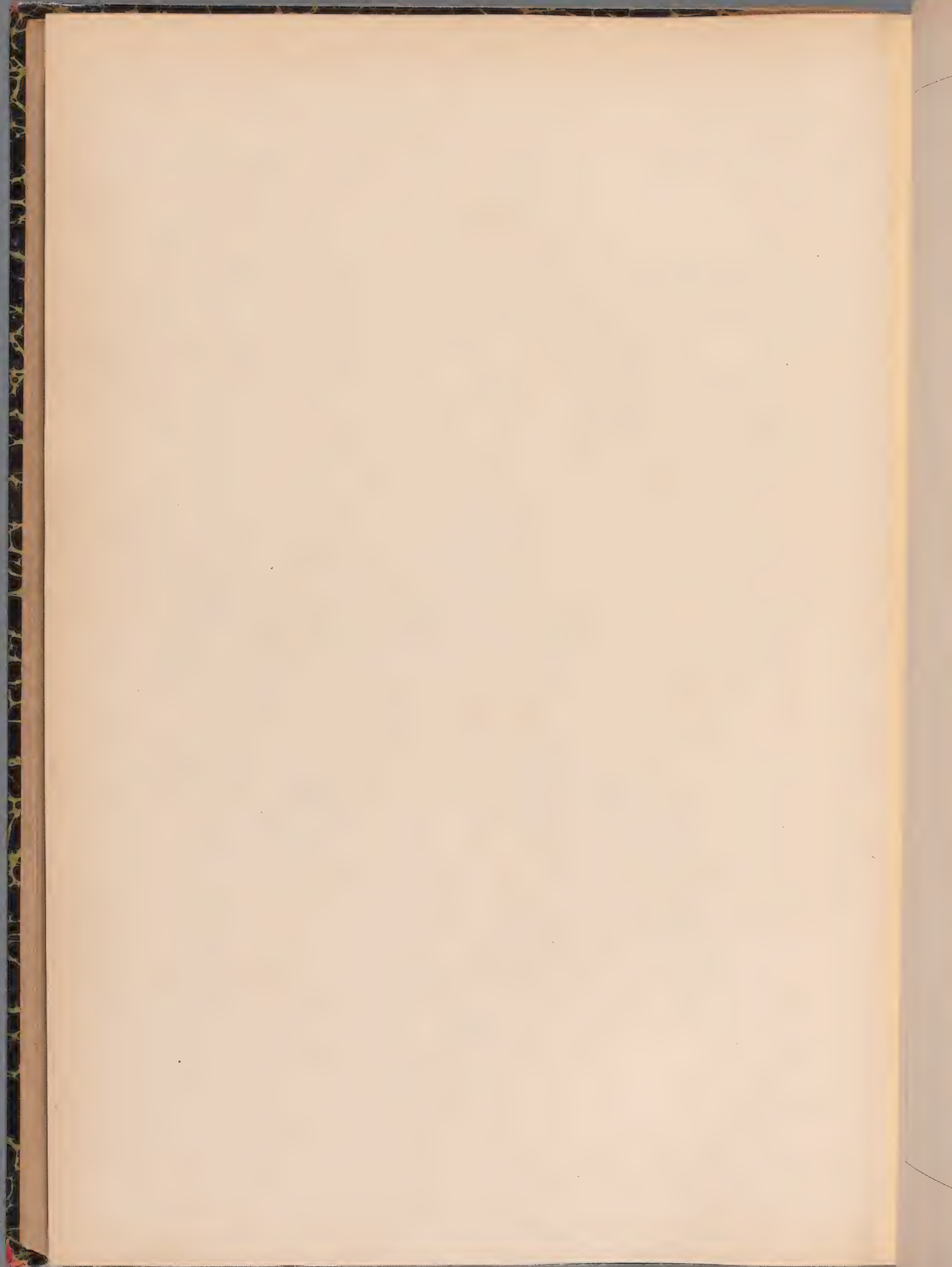


C. REPANDUM. SIBTH. 24



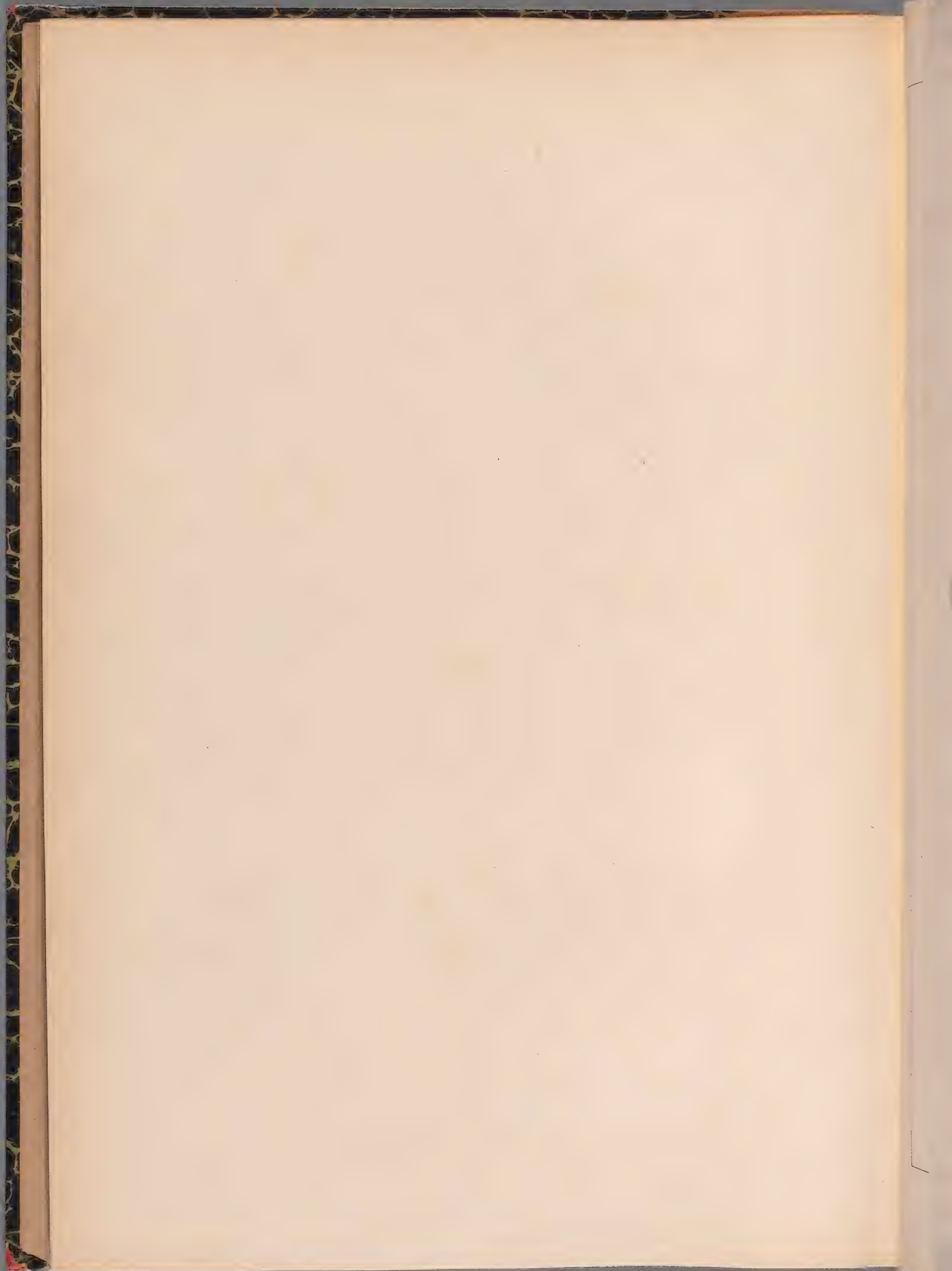


SOLDANELLA ALPINA . L. 24



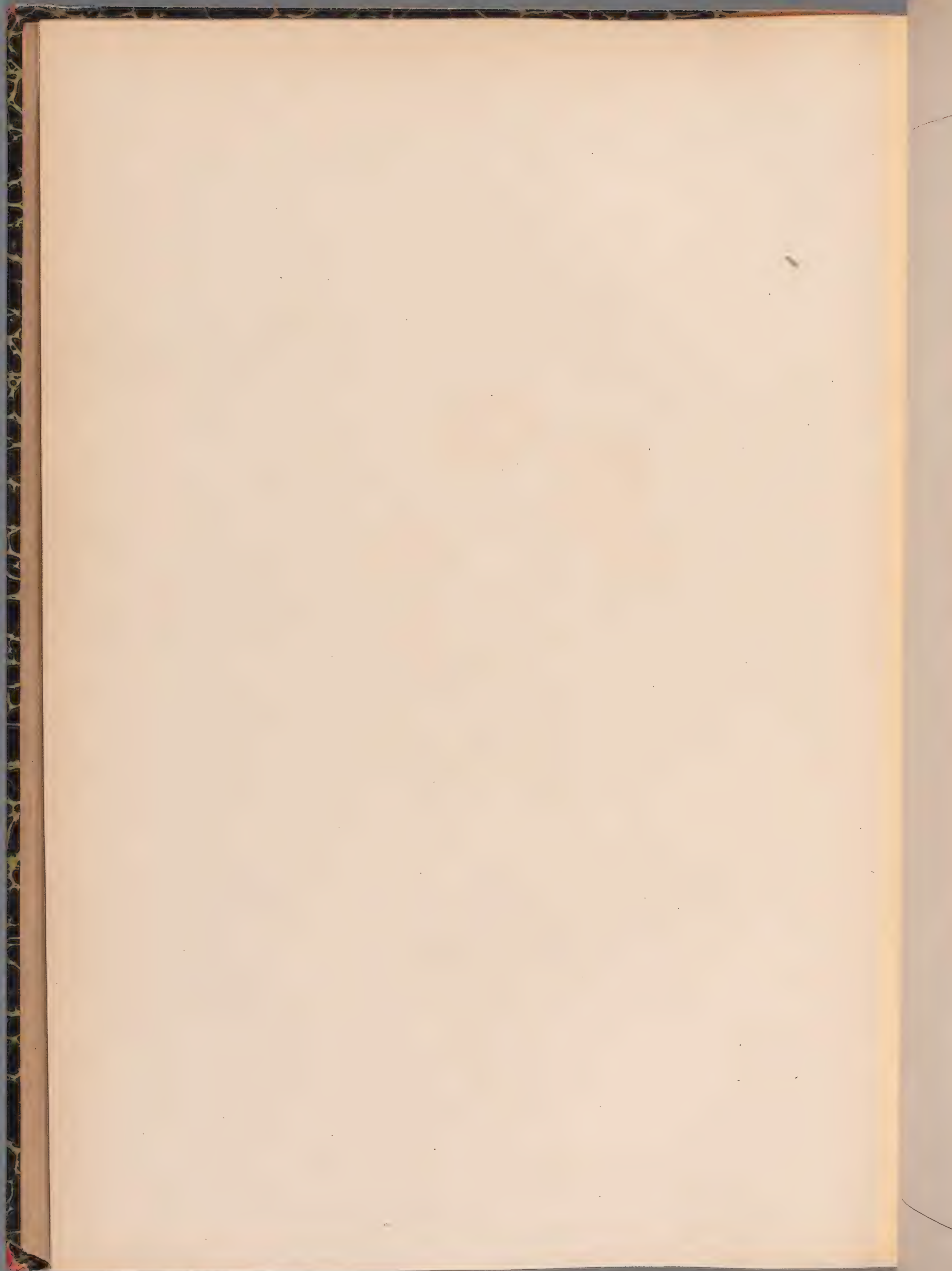


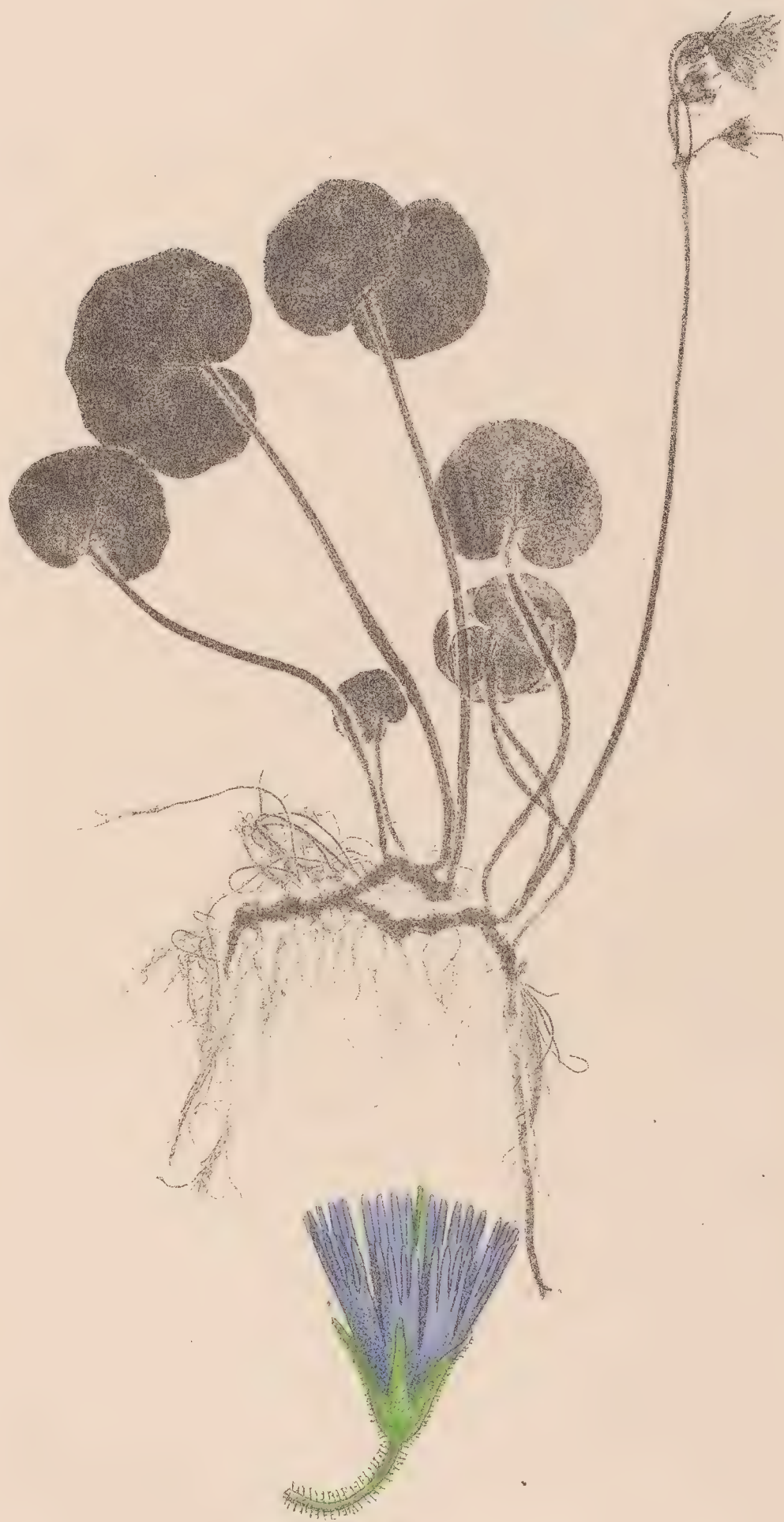
S. MINIMA. HOPP. $\frac{2}{3}$





S. CLUSII. GAUD. 24





S. MONTANA, WILLD. 24



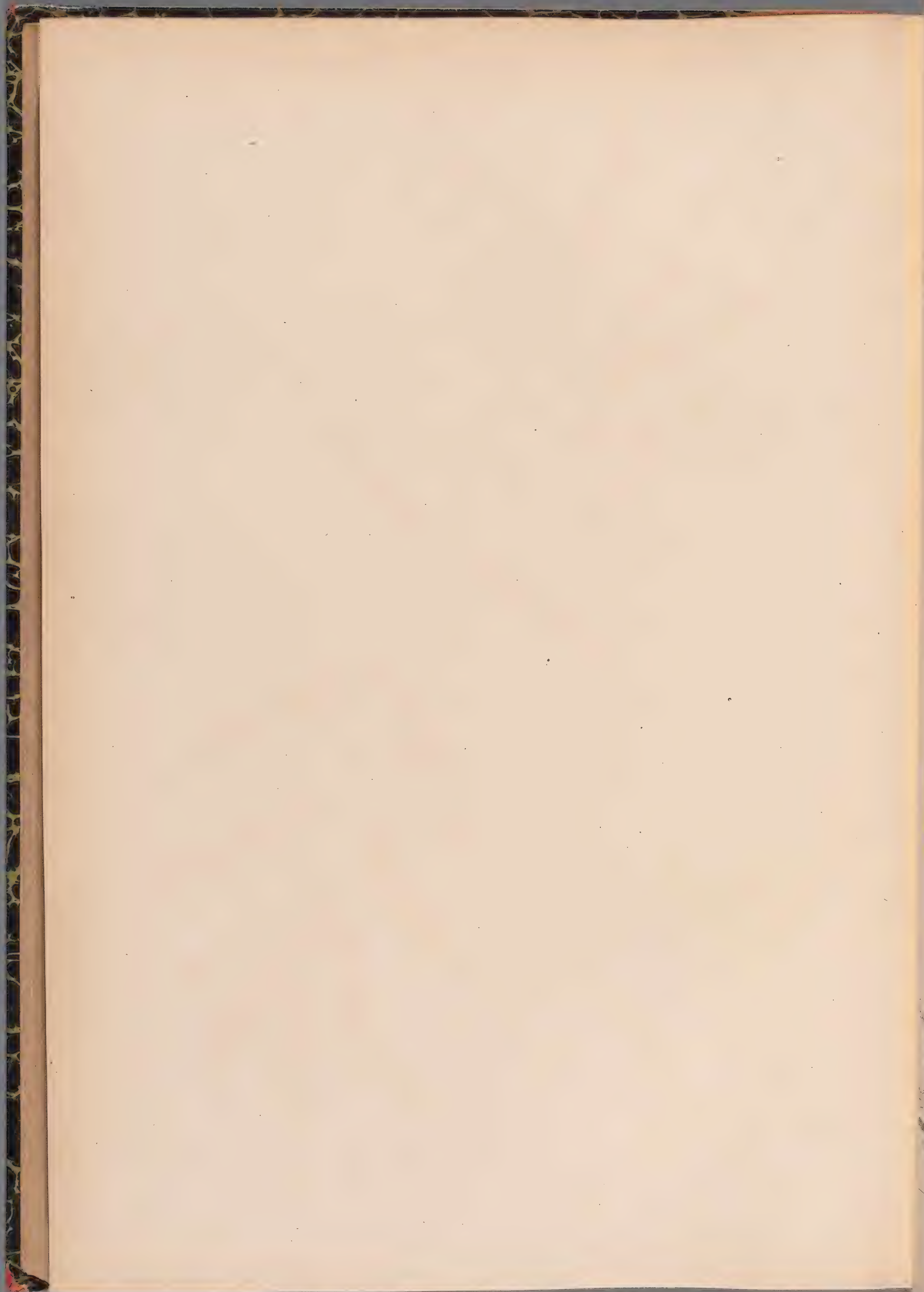


GLAUX MARITIMA. L. 7



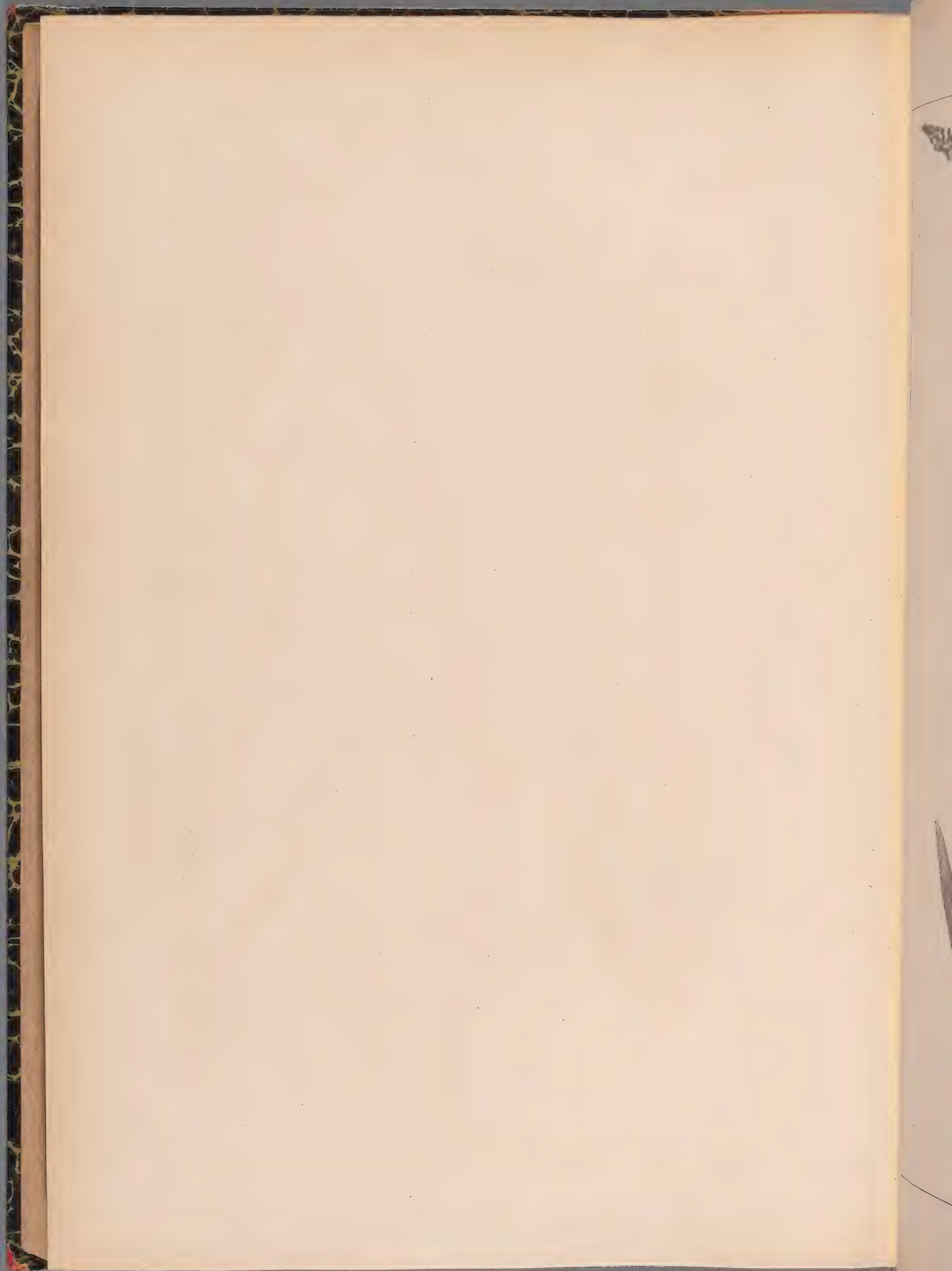


ASTEROLINUM STELLATUM. LINK. ①



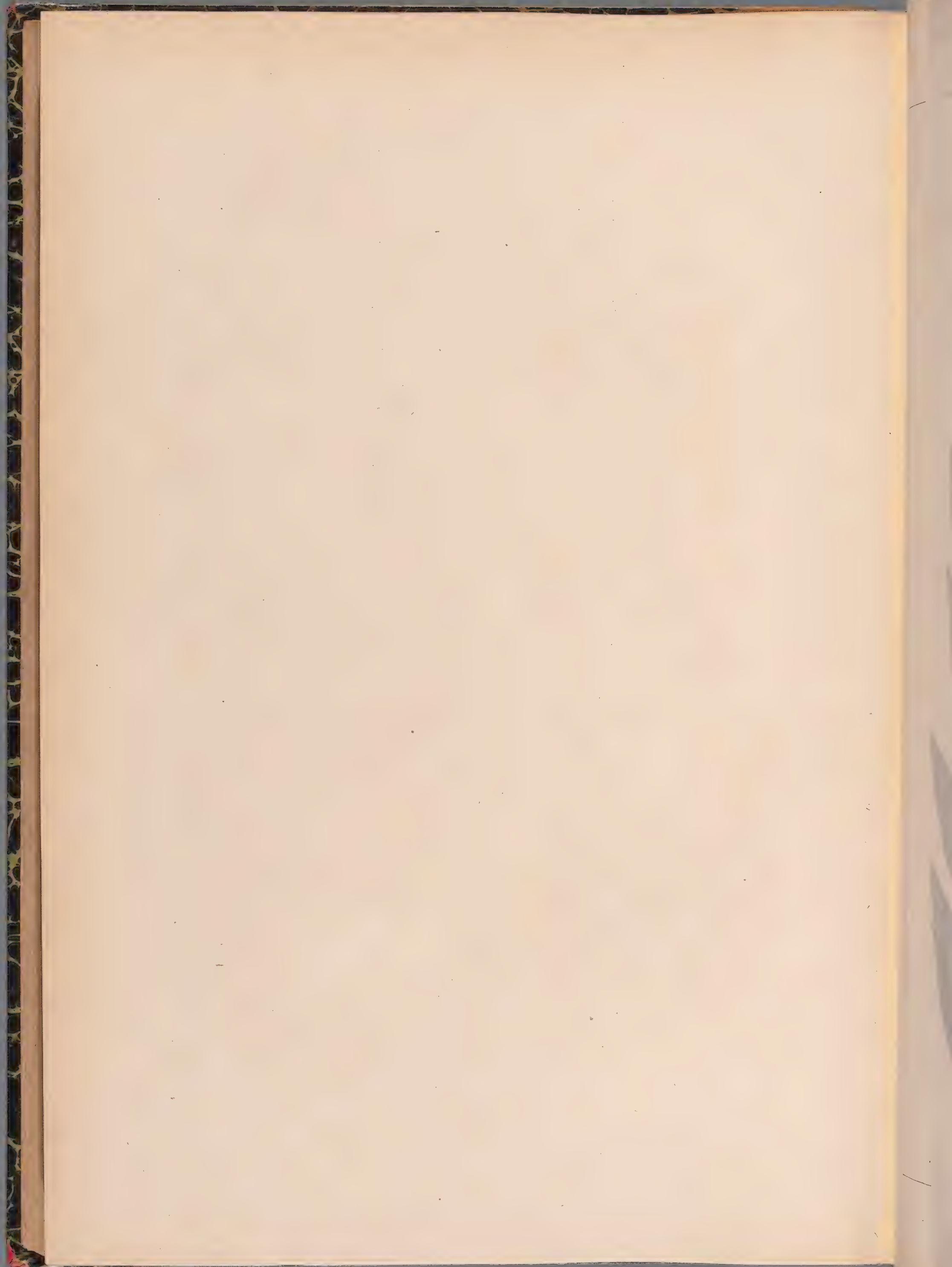


LYSIMACHIA THYRSIFLORA. L. 2





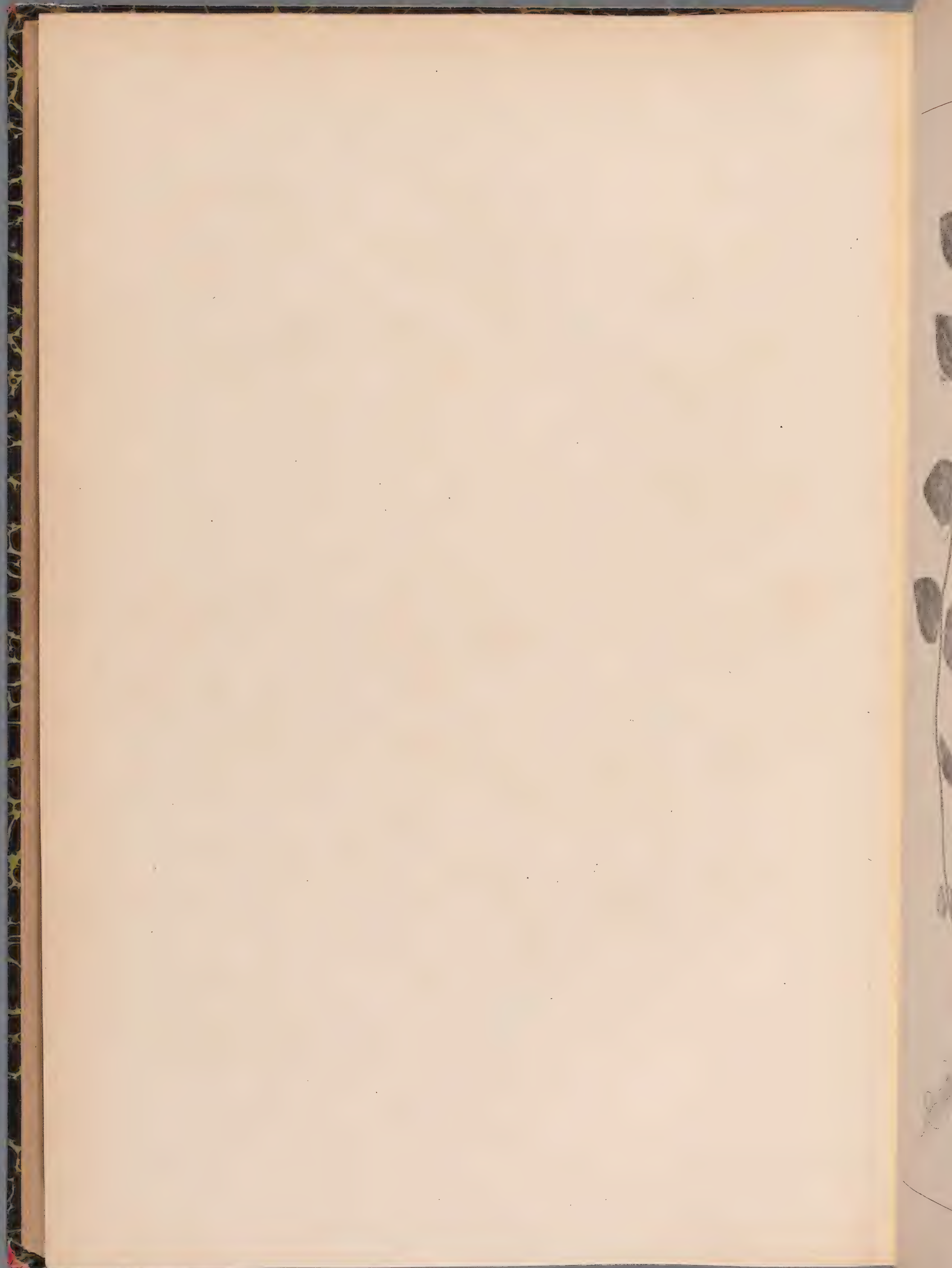
L. EPHEMERUM. L. ♀





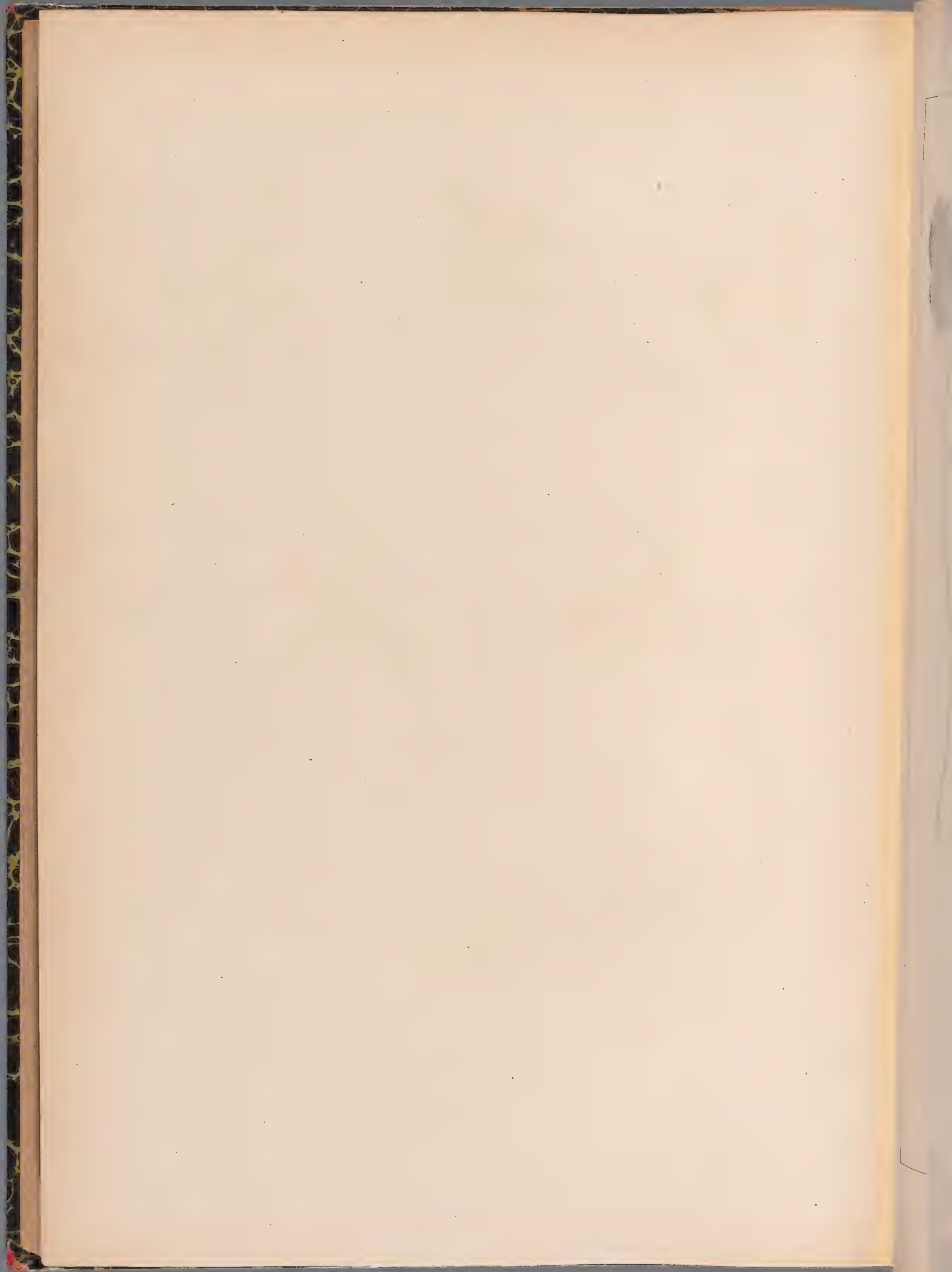


L . NUMMULARIA . L. 2





L. NEMORUM. L. 2



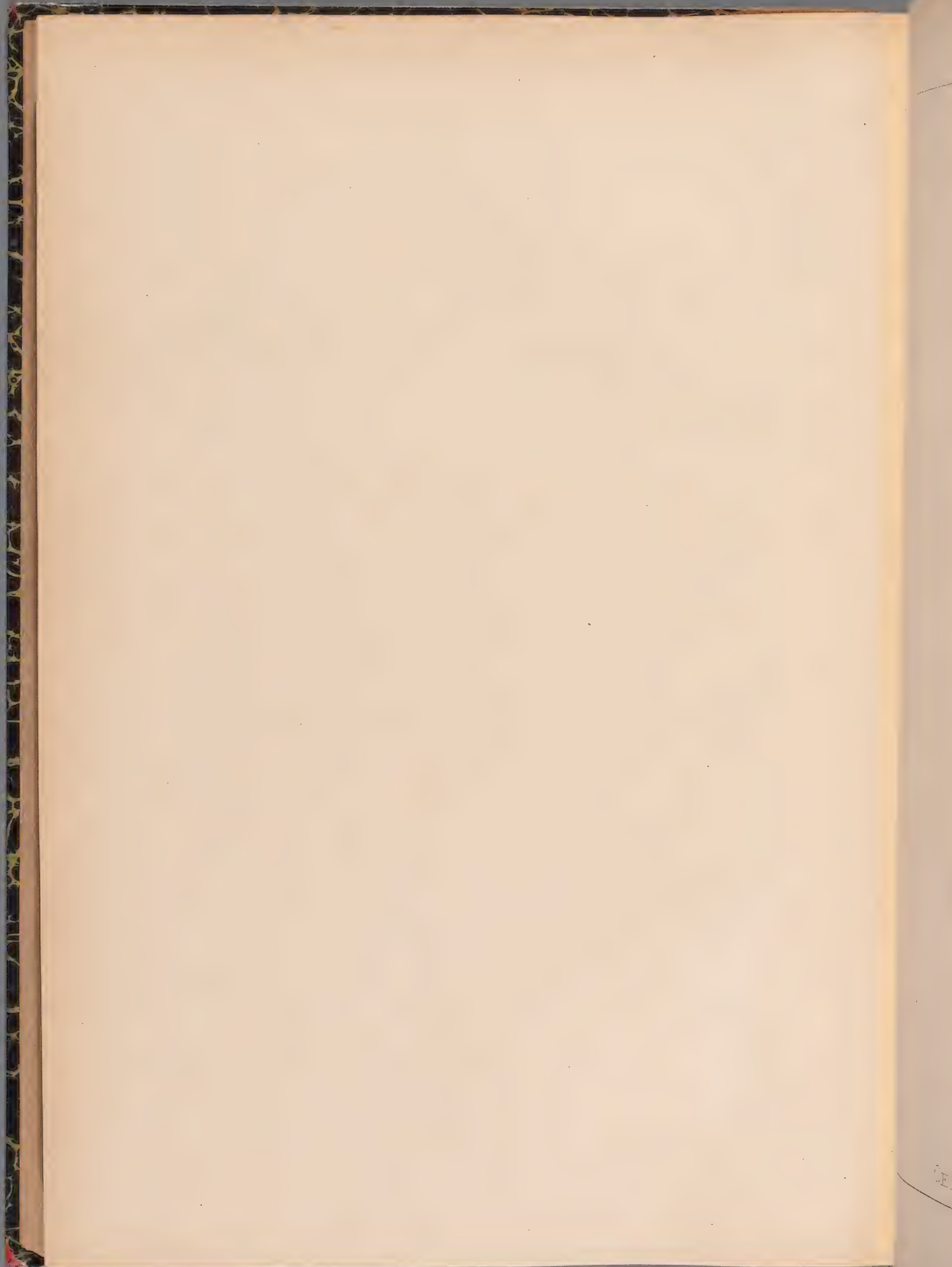


TRIENTALIS EUROPEA. L. 2





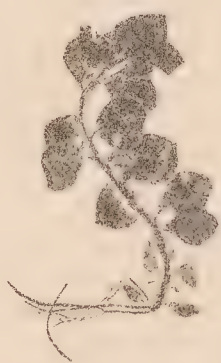
CORIS MONSPELIENSIS. L. ②



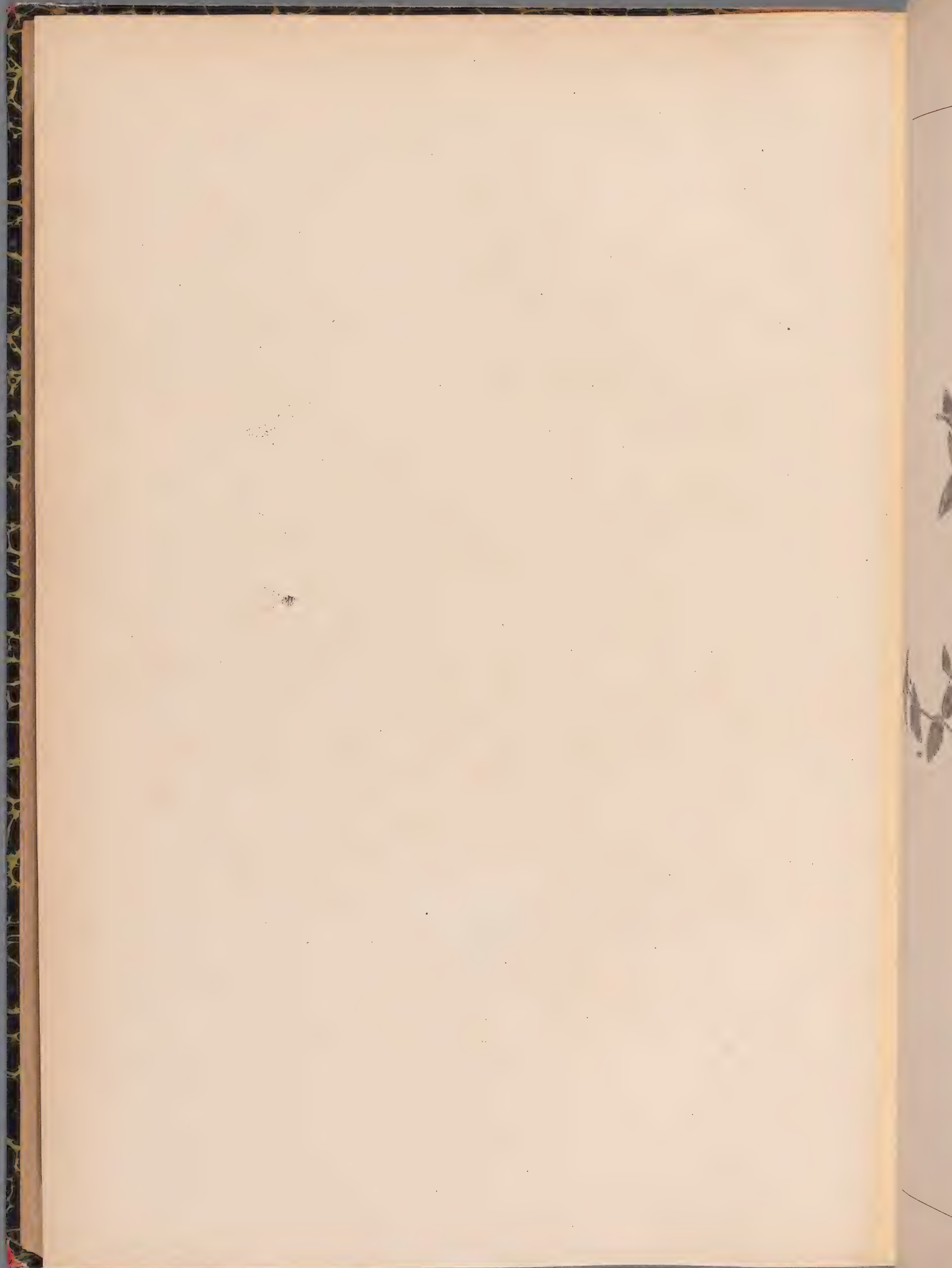


CENTUNCULUS MINIMUS. L. ①



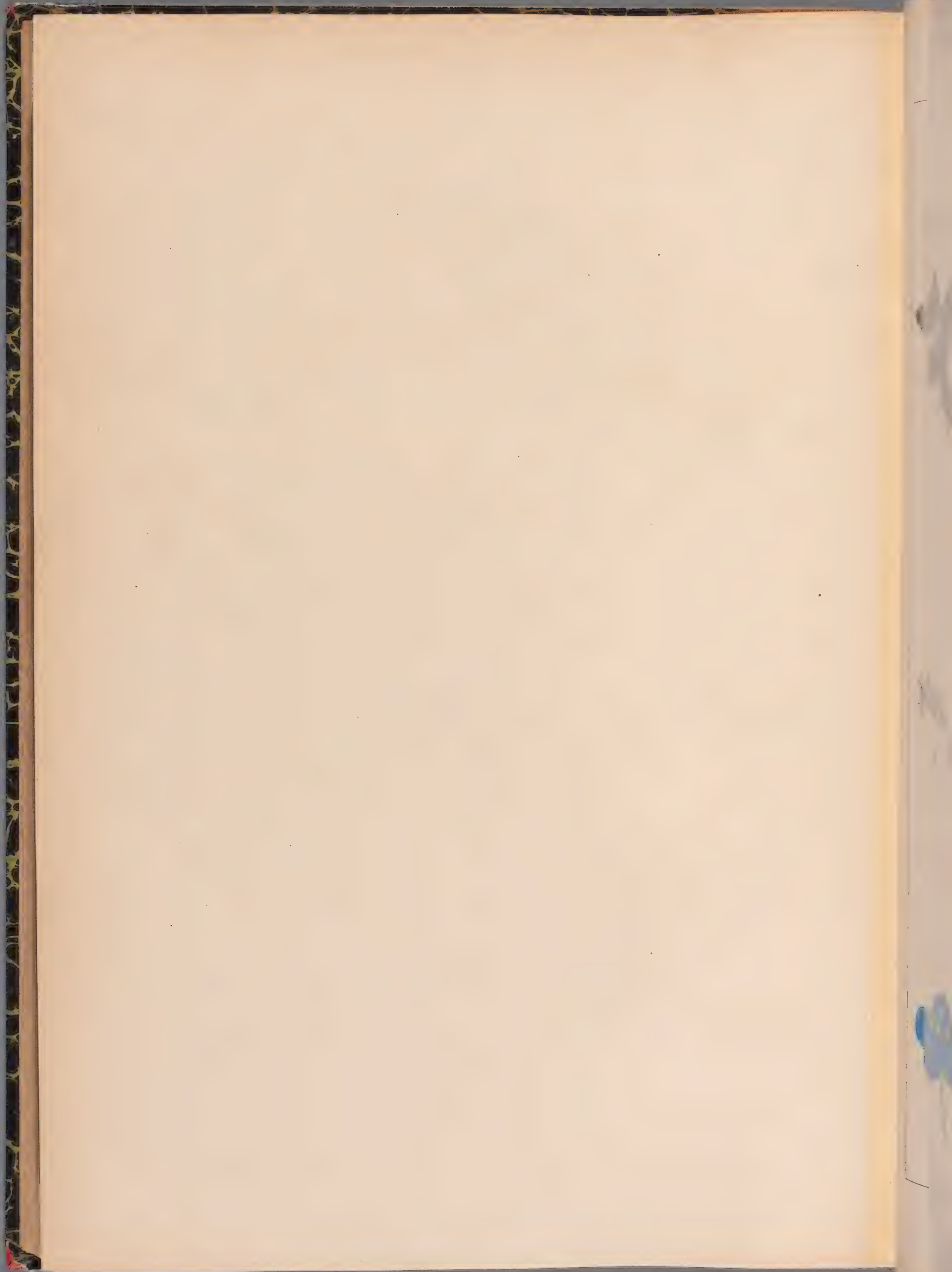


ANAGALLIS CRASSIFOLIA. THORE. 26

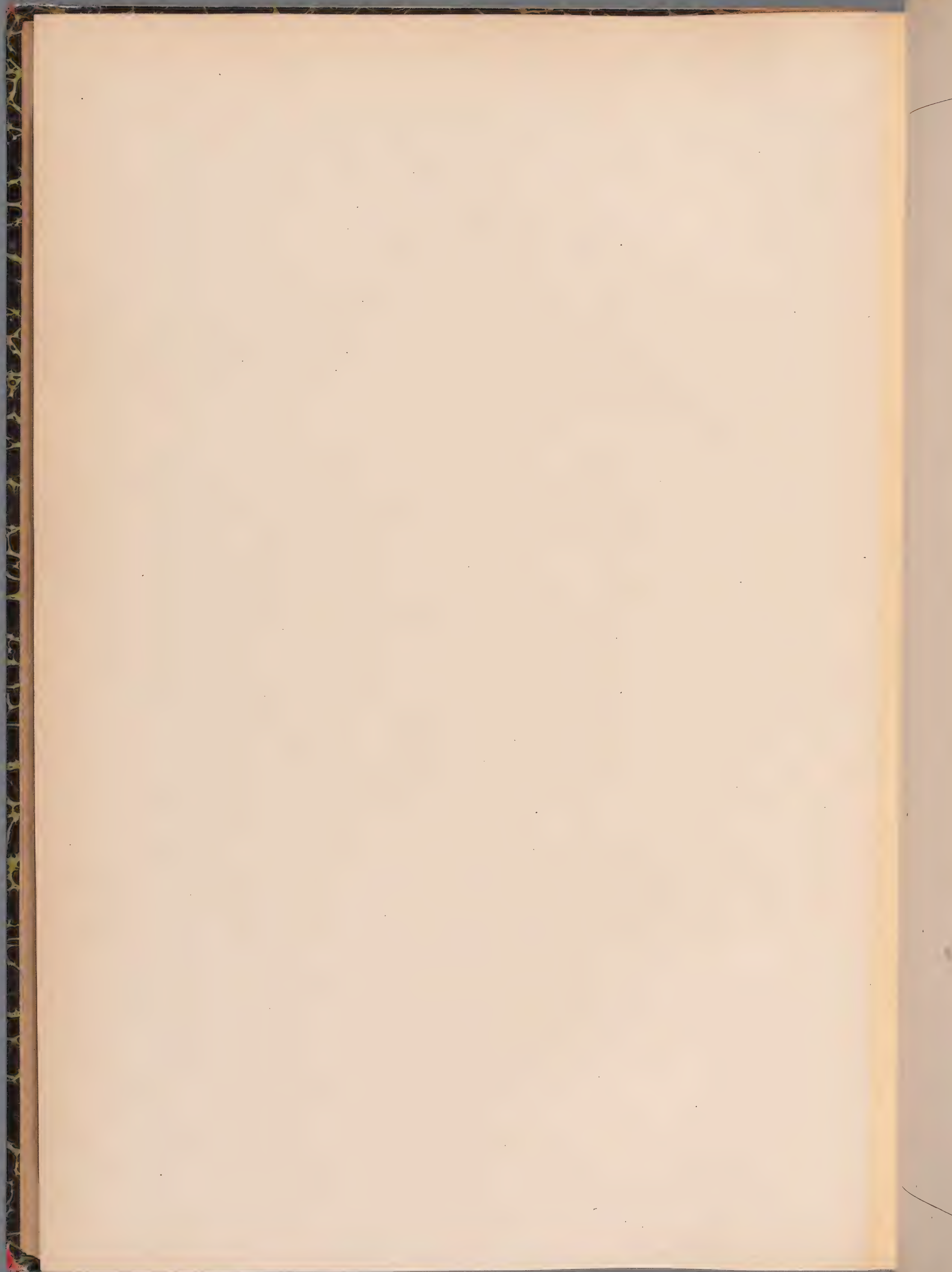




A. ARVENSIS. L. ④ Var. phoenicea.

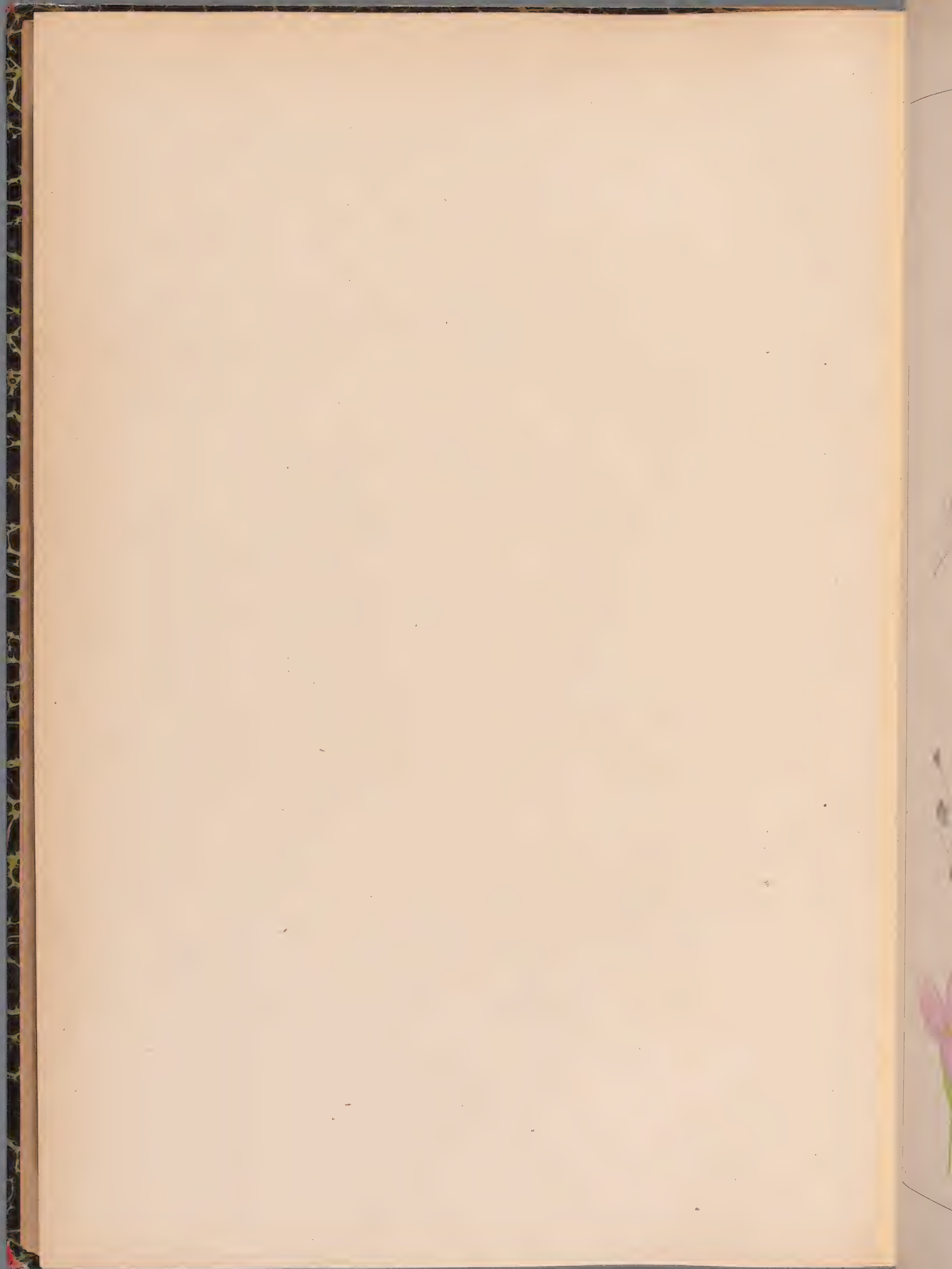






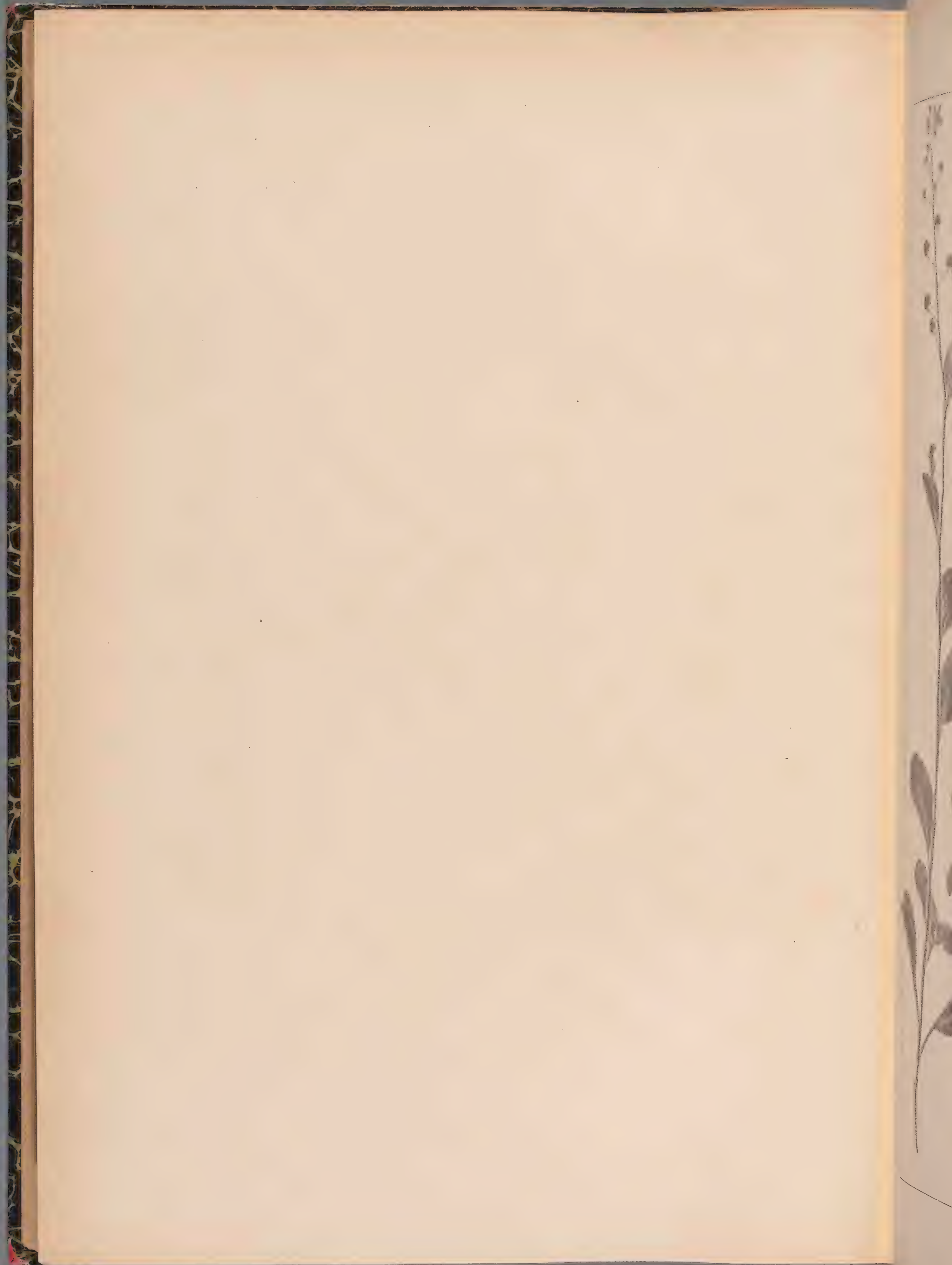


A. ARVENSIS. L. Var. micrantha.





A TENELLA L. ④





SAMOLUS VALERANDI. L. 21

Fleurs he
pétale, hypo
Capitel libre
gineux.
Arbres ou

GENRE. — Dio

76^e Famille. — ÉBÉNACÉES.

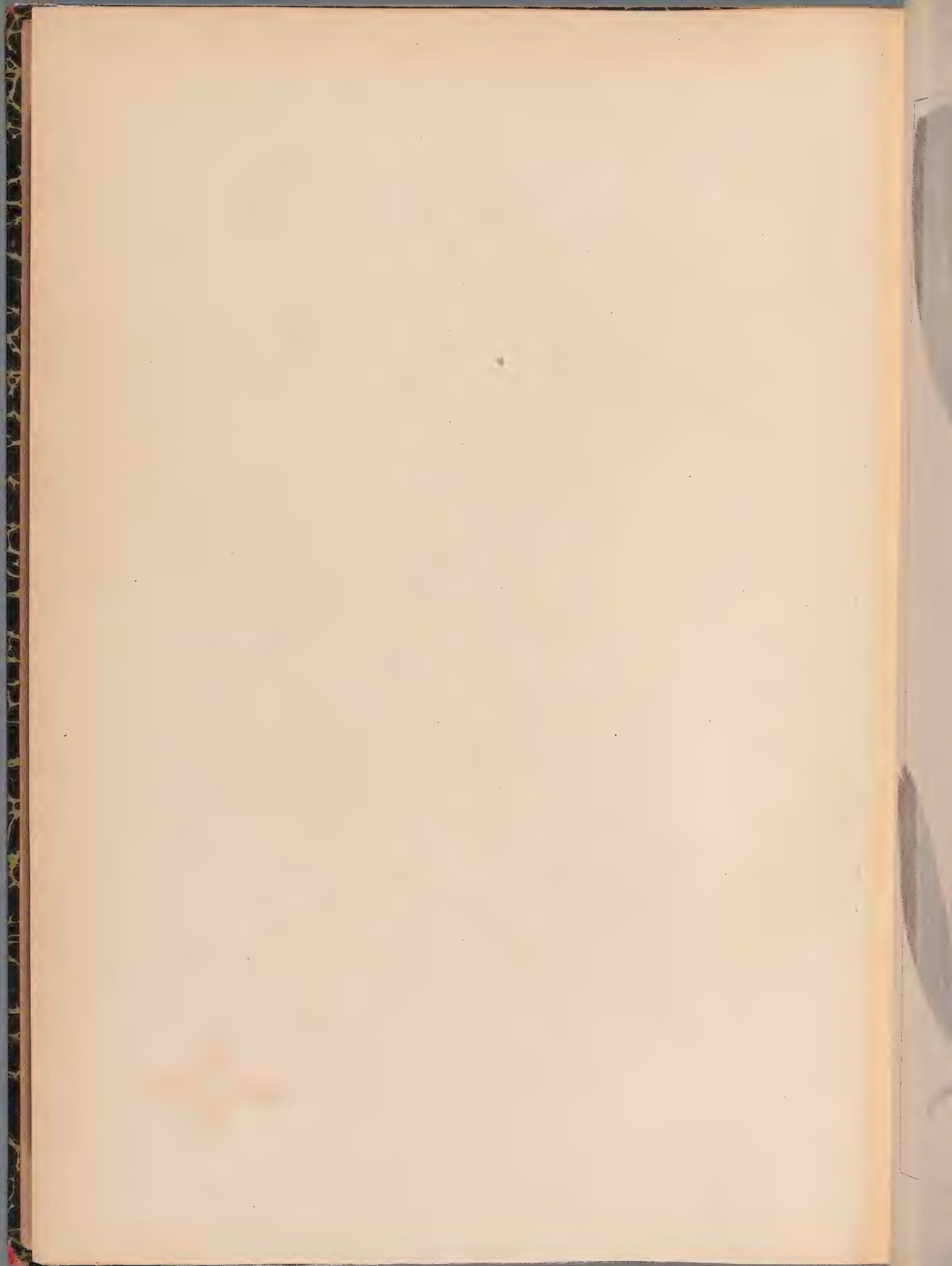
Fleurs hermaphrodites, ou polygames, régulières. Calice gamosépale, à 3-6 divisions. Corolle gamopétale, hypogyne ou périgyne, 3-6-fides. Etamines adhérentes aux pétales, opposées, en nombre double. Capitel libre, pluriloculaire, devenant une baie polysperme. Embryon droit, dans un albumen cartilagineux.

Arbres ou arbrisseaux, à feuilles alternes.



GENRE. — *Diospyros*. L.

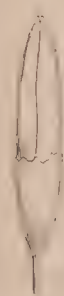
D. Lotus. L..... pl. 4.





DIOSPYROS LOTUS. L. 5

Fleurs her
Etamines adl
opposées aux
dans un albu
Arbres ou a

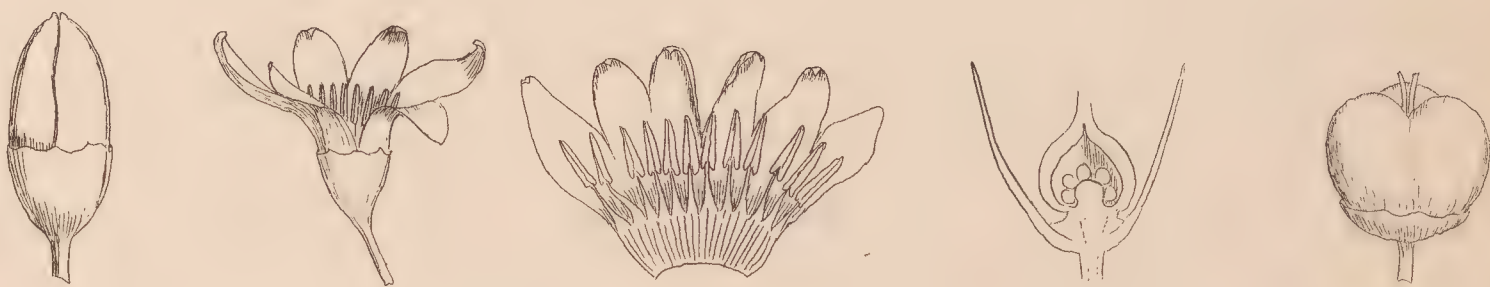


GENRE. — Styra

77^e Famille. — STYRACÉES.

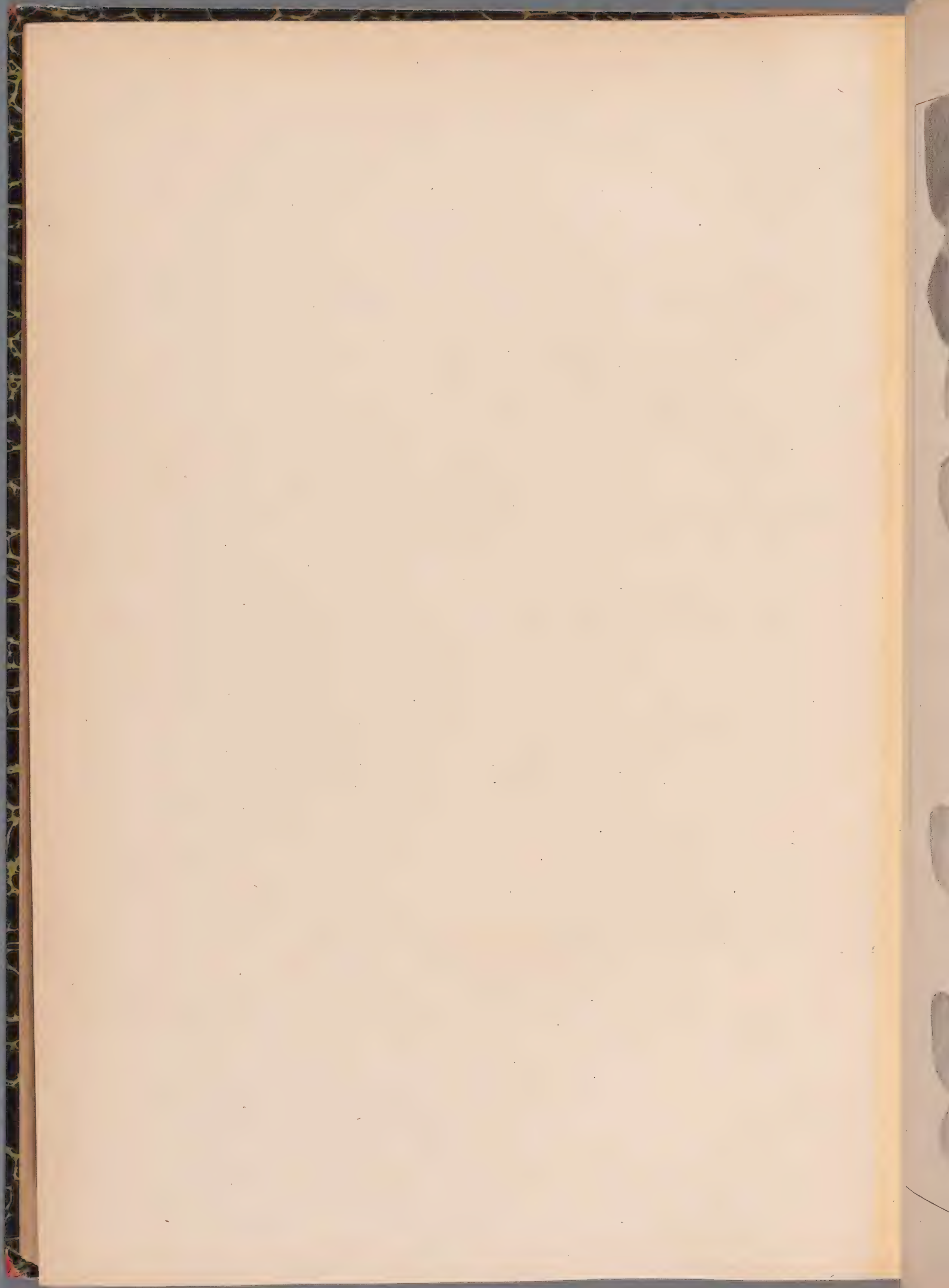
Fleurs hermaphrodites, régulières. Calice gamosépale, à 5 dents. Corolle gamopétale, 5-7-partite. Etamines adhérentes aux pétales, ordinairement en nombre double. Capitel souvent infère, à loges opposées aux sépales, devenant une baie ou une capsule subindéhiscence, oligosperme. Embryon droit dans un albumen cartilagineux.

Arbres ou arbrisseaux, à feuilles alternes.



GENRE. — **Styrax.** *Tourn.*

S. officinale. *L.*..... pl. 1.





STYRAX OFFICINALE L. 5



ga
Ca
ail

1^a

2^a

3^a

4^a

5^a

6^a

78^e Famille. — OLÉACÉES.

Fleurs hermaphrodites ou unisexuées, régulières, complètes ou dépourvues de péricarpe. Calice gamosépale, à 4 divisions. Corolle gamopétale, hypogyne. Etamines 2, alternes et adhérentes aux pétales. Capitule à 2 loges, devenant tantôt une drupe uniloculaire et monosperme, tantôt une capsule indéhiscente ailée au sommet, tantôt une capsule à deux valves loculicides. Embryon droit dans un albumen.

Arbres ou arbrisseaux ; à feuilles opposées, sans stipules.



1^{er} GENRE. — *Fraxinus*. Tourn.

F. excelsior. L..... pl. 4-3.
F. oxyphylla. Bieb..... 4-5.

F. parvifolia. Lamk..... pl. 6.
F. Ornus. L..... 7.

2^e GENRE. — *Lilac*. Tourn.

L. vulgaris. Lamk..... pl. 8.

3^e GENRE. — *Olea*. Tourn.

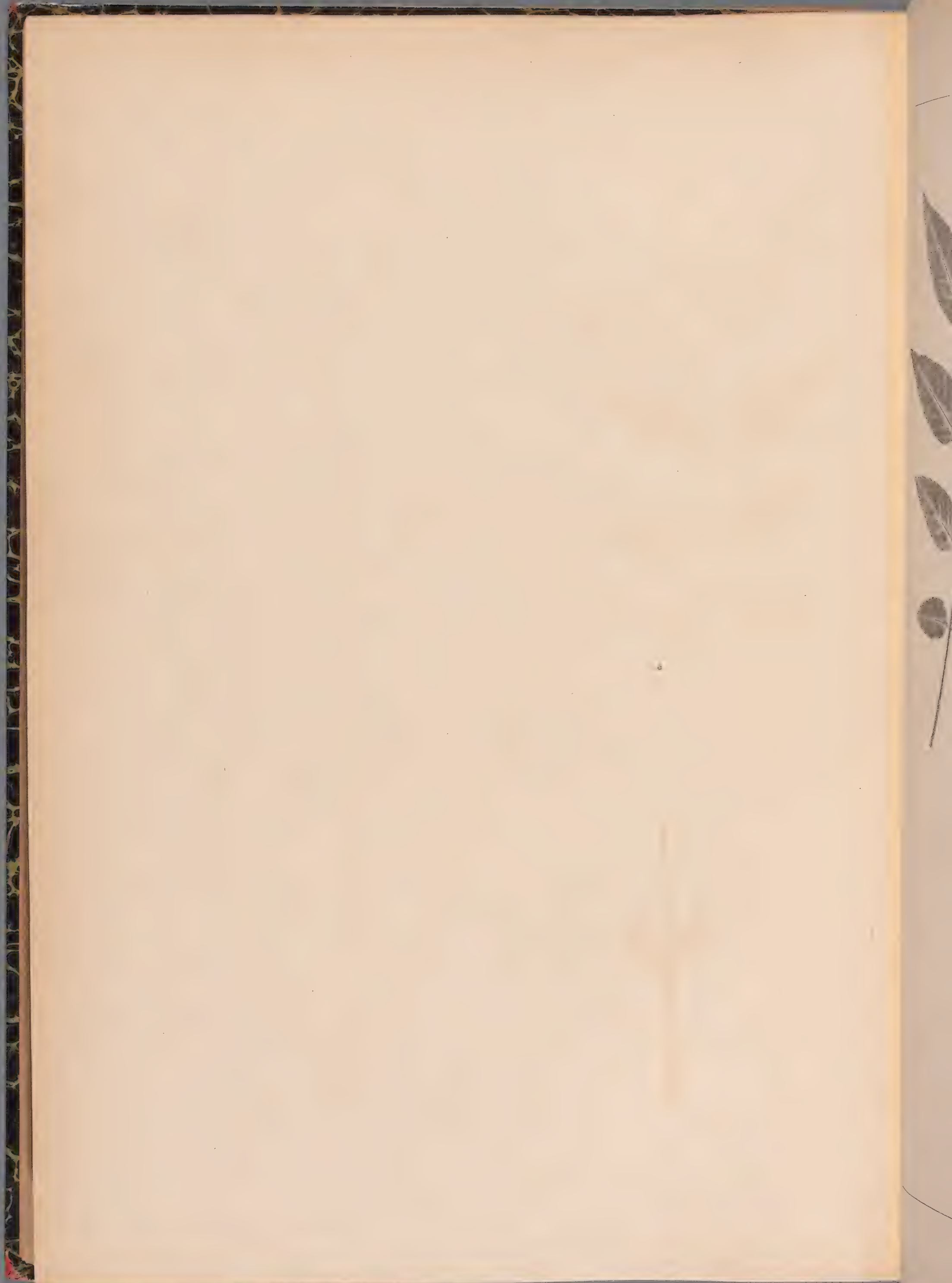
O. europaea. L..... pl. 9-10.

4^e GENRE. — *Phillyrea*. Tourn.

P. angustifolia. L..... pl. 11. | *P. media*. L..... pl. 12. | *P. stricta*. Bert..... pl. 13.

5^e GENRE. — *Ligustrum*. Tourn.

L. vulgare. L..... pl. 14.





FRAXINUS EXCELSIOR L. ♂ male;





F. EXCELSIOR. L. (female)

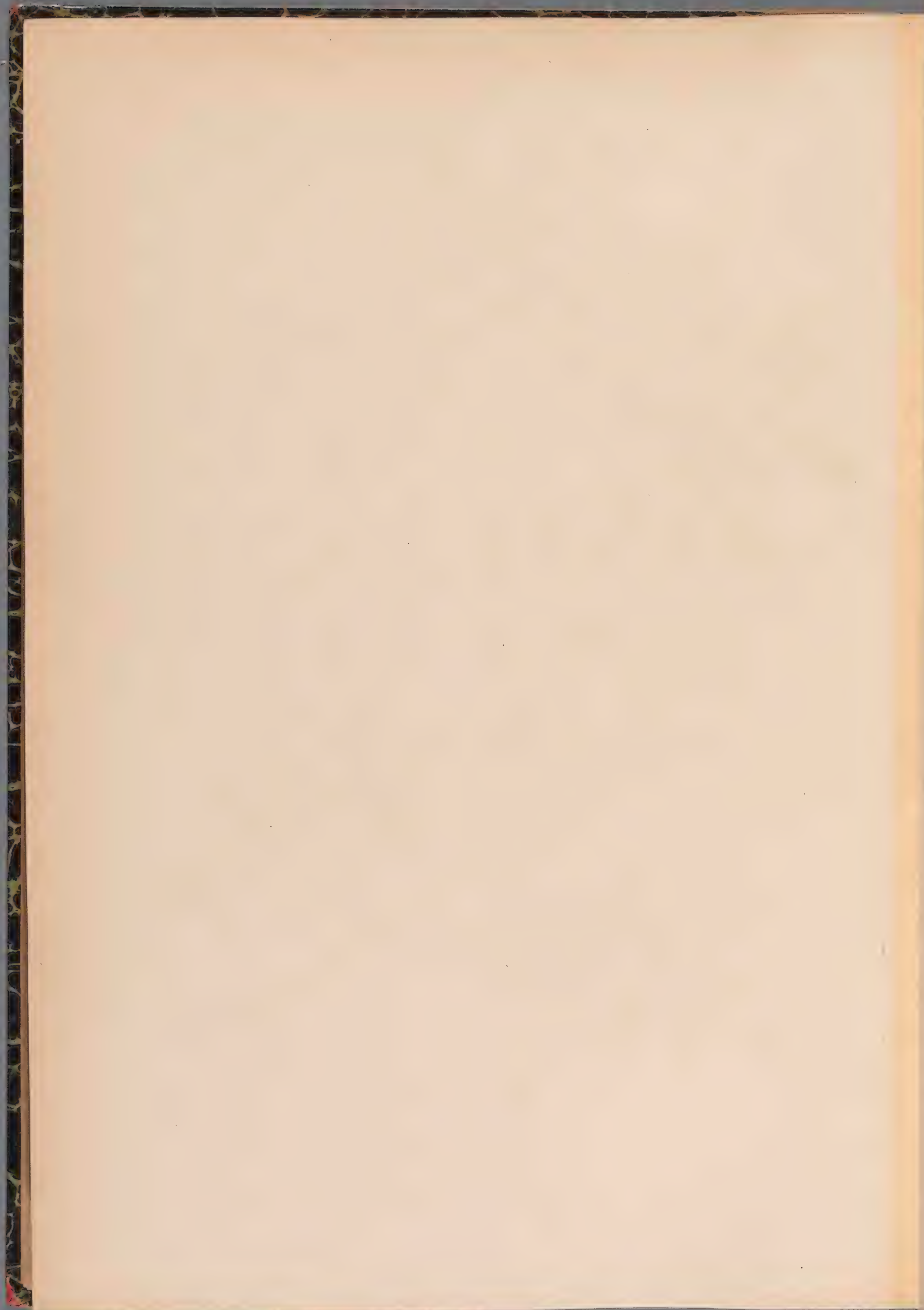


F EXCELSIOR L. Var. monophylla.





F. OXYPHYLLA. BIEB. 5



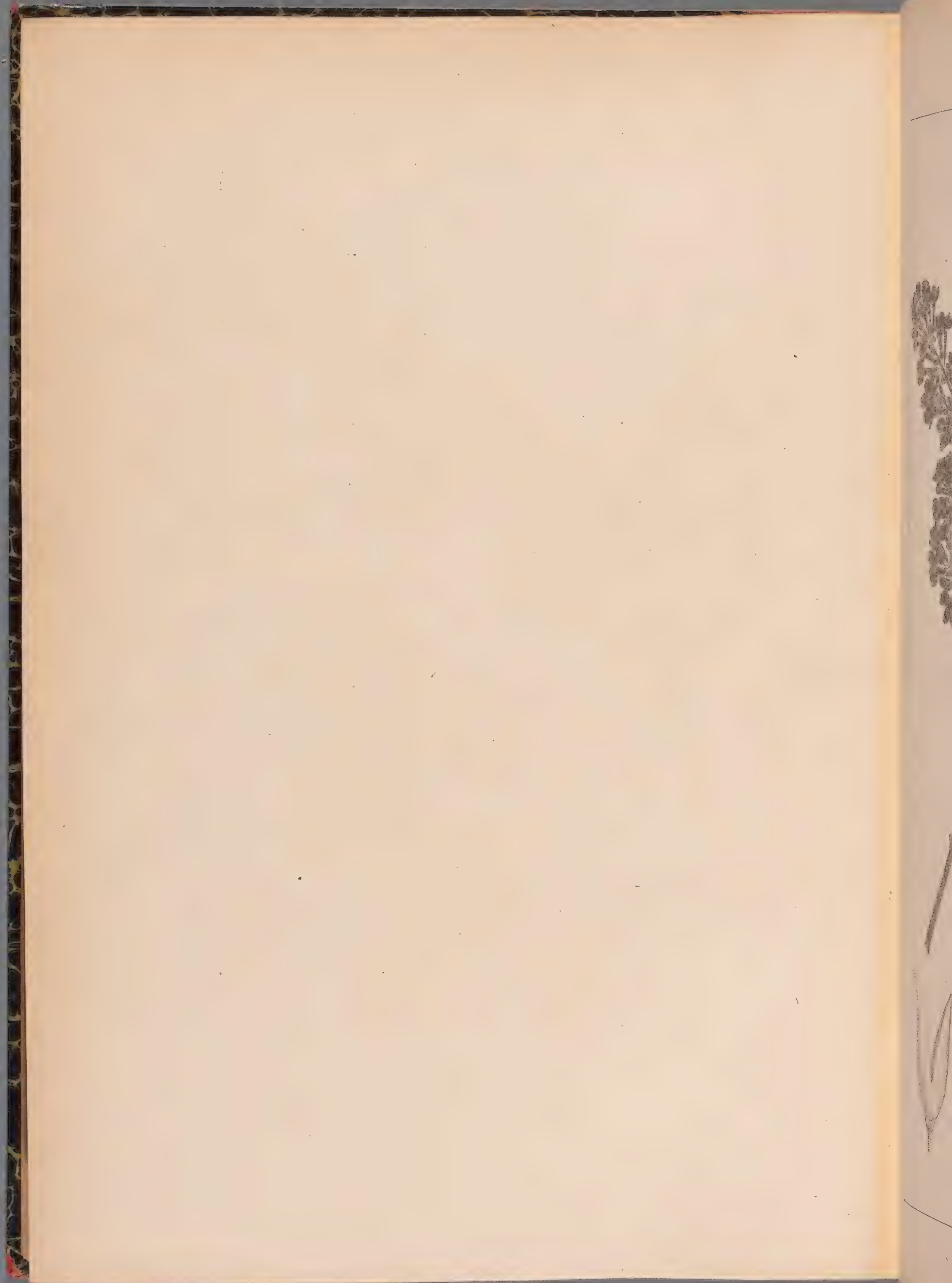


F . OXYPHYLLA . BIEB. Var. rostrata



F. PARVIFOLIA. LAMK. 3







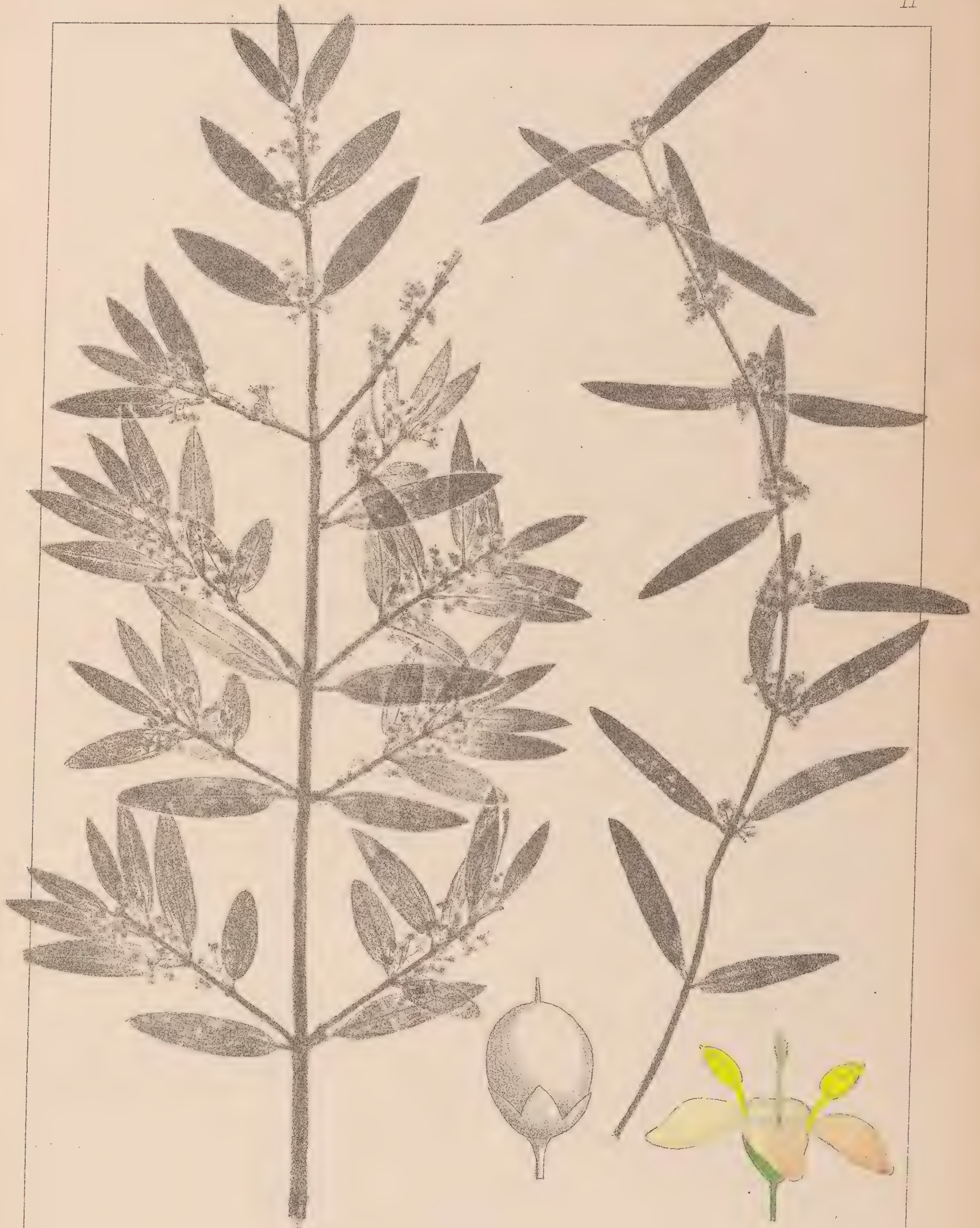
LILAC VULGARIS. LAMK. 5



OLEA EUROPEA. L. 5



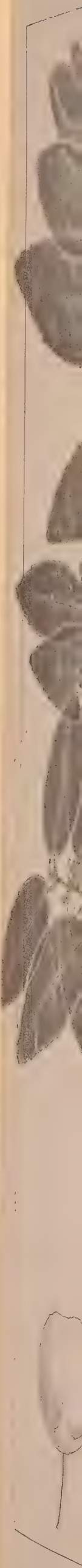
O. EUROPÆA. L. Var. depressa.



PHILLYREA ANGUSTIFOLIA. L. 5



P . MEDIA . L . 5





P. STRICTA. BERT. 5



